



Section L

Floor Boxes

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Hubbell SystemOne Multimedia



Convention Center Utility Box



CONNEXION Zone Distribution System



Furniture and Work Surface Boxes





Hubbell Floor Boxes

Featuring the unique capabilities of Hubbell's SystemOne universal cover and sub-plate design, Hubbell has expanded its floor box offering to provide industry leading flexibility while accommodating an extensive range of applications. Hubbell SystemOne is constructed to give customers the ability to create personal solutions for their most demanding, power, data and audio/video requirements.

In addition, Hubbell continues to offer a complete variety of traditional flush and recessed floor box options.

Whatever your requirement, Hubbell has a solution. With Hubbell SystemOne fire-rated poke-through products that offer the same unique advantages, Hubbell's entire delivery system package is second to none in providing a consistent, aesthetic and functional solution for your power, data and audio/video needs.



Hubbell SystemOne Floor Box Applications...



Multi-Service Applications

This Hubbell SystemOne sub-plate incorporates a standard Style Line® decorator opening, which can be used for an active multimedia device. In addition, a 20A outlet is supplied for power and two keystone openings for voice/data services.



Multimedia Applications

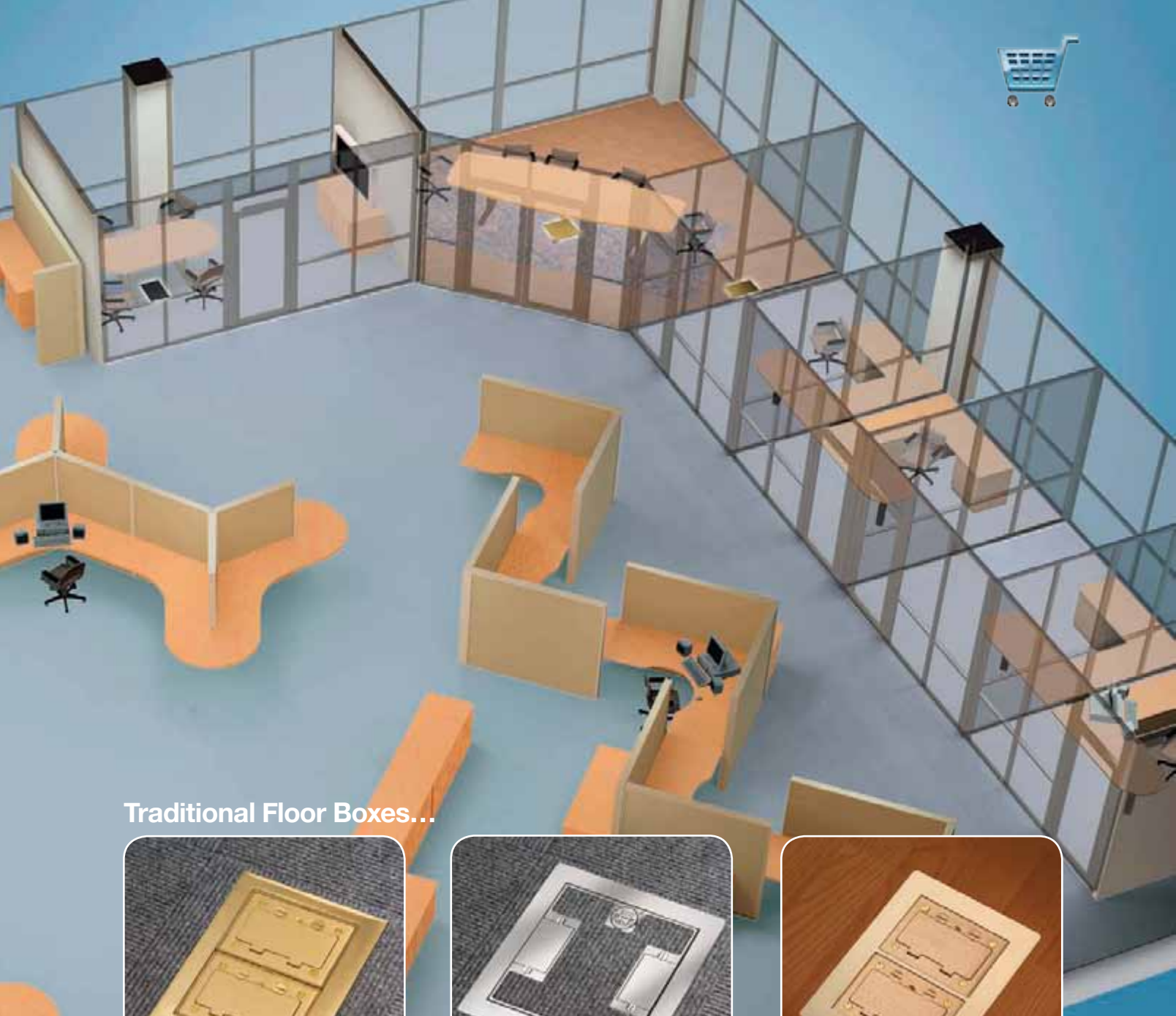
Other Hubbell SystemOne sub-plates are designed to meet the growing needs of the audio and video markets. Some sub-plates provide power outlets with Hubbell's audio/video products including 15-pin SVGA, RCA, S-Video, 3.5mm stereo, HDMI and XLR microphone jacks. Other sub-plates can accommodate Extron® Electronics MAAP and AAP series audio/video modules, as well as FSR IPS plates.



4X4 Applications

Provides maximum power capacity for flush, multi-service applications. This sub-plate features a pre-wired four outlet 20A, 125V receptacle and four openings for flush mount Hubbell modular jacks and audio/video Snap Fit connectors. Receptacle wiring permits dual-circuit, as well as isolated ground applications.

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Traditional Floor Boxes...



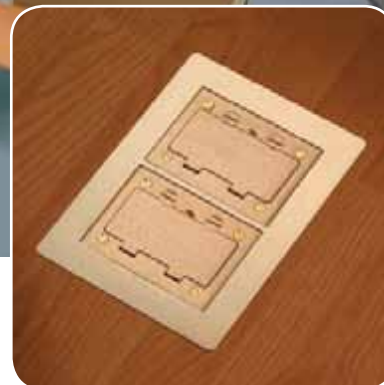
Flush Applications

Hubbell offers a wide variety of traditional solutions including single and multi-gang cast iron, stamped steel and non-metallic floor boxes in both round and rectangular designs. These boxes can be finished with either brass or aluminum covers and flanges to match any office décor. All Hubbell floor box assemblies exceed UL scrub water exclusion requirements.



Recessed Applications

For applications where recessed connections are desired, Hubbell has a complete line of recessed stamped steel and cast iron floor boxes, from two to eleven gangs. A variety of modular face plates are available to meet a wide array of power, data, voice and audio/video requirements. Carpet and tile cover assemblies are offered in a variety of finishes and styles.



Wooden Floor Applications

Hubbell offers round, single service and rectangular, multi-service floor boxes for wooden floor applications. The rectangular boxes are available in one, two and three-gang options and feature removable barriers for maximum capacity while maintaining separation of power and low voltage. A variety of covers and flanges are available in brushed aluminum or brass to meet aesthetic requirements.

Floor Boxes

The Hubbell SystemOne Floor Box Family

ScrubShield®
Complies with UL514 A & C



Cast Iron



S1CFB

- Corrosion resistant for on-grade applications
- Oversized 1½" N.P.T. threaded conduit access holes for low voltage
- 1" N.P.T. threaded conduit access holes for power

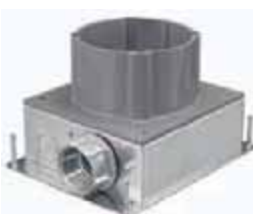
Steel



S1SFB

- Stamped steel construction
- Economical and light weight for above-grade applications
- Concentric knockouts permit various conduit sizes for both power and data services

Steel AV



S1SFB AV

- Accommodates high-capacity multimedia applications in a 3½" minimum depth of pour
- Oversized 1½" N.P.T. threaded data hub
- ¾", 1" concentric knockouts for power services

Features

- Easily installed, aesthetic and configurable floor box solution, for open floor plans that require both power and data services
- The Hubbell SystemOne™ Universal Cover mounts directly to the floor box riser, eliminating the need for an additional adapter collar
- The Hubbell SystemOne Universal Cover features ScrubShield® technology that exceeds UL514 scrub water exclusion requirements
- Convenient cubic inch capacity (cm³) markings on interior of box
- Leveling feet provide before pour adjustability
- Non-metallic riser allows a simple saw cut for adjustment after pour
- Supplied with concrete cover and closure plugs (where applicable)
- Designed to accommodate multi-service applications with the wide offering of Hubbell SystemOne sub-plates
- Hubbell SystemOne Metal Floor Boxes are approved for use in the City of Chicago

Non-Metallic



S1PFB

- Non-corrosive plastic construction
- Oversized 1½" data conduit hub for increased cable capacity and bend radius
- Parallel conduit hubs reduce labor and material cost, facilitating easier wire pull

Features

- Economical, easy to install, in-floor delivery system for open plan spaces
- The Hubbell SystemOne Universal Cover mounts directly to the floor box riser, eliminating the need for an additional adapter collar
- Concrete cover, conduit reducers and conduit hub plugs included

Floor Boxes

Hubbell SystemOne Universal Covers

ScrubShield®
Complies with UL514 A & C



Universal Flange and Cover Assembly



- Hinged doors open 180 degrees flush to the carpet flange or tile
- Locking studs allow each door to be secured independently
- The universal carpet or tile flange can be used for Hubbell SystemOne Floor Boxes and Fire-Rated Poke-Throughs
- Finishes and colors available:

Features

- Durable cast aluminum construction available in black, gray, brass, aluminum and ivory powder coat finishes
- Features ScrubShield® technology that exceeds UL514 scrub water exclusion requirements
- Provides consistent look and maximum functionality throughout the installed life

Hubbell SystemOne Sub-Plates

Hubbell's modular sub-plate design allows users to economically upgrade Hubbell SystemOne FRPT and Floor Boxes to accommodate future moves, adds and changes. See page L-7 for complete offering.



Features

- Durable cast aluminum construction, powder coat finish
- Hubbell 4X4: four 20A, 125V receptacles, four keystone openings for voice/data jacks and flush multimedia connectors
- Hubbell X-END™ and Hubbell iSTATION™ modular connectivity
- Accommodates Extron® Electronics Architectural Series audio/video system integration products
- Accommodates GFCI, surge and standard Style Line® Decorator receptacles
- Twist-Lock® receptacle with two flush keystone openings
- Large capacity and multi-service furniture feed applications
- Open system sub-plates permit maximum data flexibility

Power Devices and Connectivity



Features

- Choose from Hubbell's industry leading selection of wiring devices for power services
- Hubbell iSTATION™ connectivity modules integrate with SystemOne to provide comprehensive multi-media solutions
- Hubbell X-END™ application cables and tails allow for more connectivity in a smaller footprint

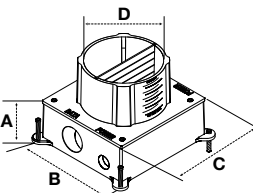
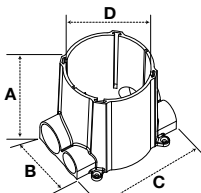
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Floor Boxes

Hubbell SystemOne Metal and Non-Metallic Concrete Floor Boxes

ScrubShield®
Complies with UL514 A & C



Dimensions Inches (mm)		Cast Iron	Steel	Steel A/V	Non-Metallic
					
Metal	Non-Metallic	S1CFB*	S1SFB*	S1SFB*AV*	S1PFB
Min. Depth of Pour		3.50" (88.9)	3.50" (88.9)	3.50" (88.9)	3.00" (76.2)
Adjustability		Fully	Fully	Fully	Fully
Cubic Inch (cm ³) Capacity		156.0 cu. in. (2556.4 cm ³)	175.7 cu. in. (2879.2 cm ³)	177.5 cu. in. (2909.7 cm ³)	100 cu. in. (1638.7 cm ³)
Dimensions – A		3.00" (76.2)	3.00" (76.2)	3.00" (76.2)	6.00" (152.4)
Dimensions – B		7.26" (184.4)	7.50" (190.5)	7.50" (190.5)	5.58" (141.7)
Dimensions – C		7.45" (189.2)	7.38" (187.4)	7.38" (187.4)	8.76" (222.5)
Dimensions – D (Inside Diameter)		5.00" (127.0)	5.00" (127.0)	5.00" (127.0)	5.00" (127.0)
Power Entries		1" N.P.T. Access Holes	¾", 1" Concentric KO	¾", 1" Concentric KO	1" Conduit Hub
Data Entries		1½" N.P.T. Access Holes	¾", 1", 1¼" Concentric KO	1½" Threaded Hub (included)	1½" Conduit Hub
Concrete Cover Included		✓	✓	✓	✓
Closure Plugs Included		✓	—	✓	✓
Reducers		—	—	—	✓ (see below)
Accepts Hubbell SystemOne Universal Cover		✓	✓	✓	✓
Cover Mounting Clips Included		✓	✓	✓	✓
Non-Metallic Low Voltage Divider Included (S1DIV1)		✓	✓	✓	✓

Note: UL File Number E92074.

CSA File Number LR18416.

* S1CFB, S1SFB, S1SFB*AV are approved for use in the City of Chicago.

S1PFB reducers included: Qty (2) combo plug/reducers 1" to ¾"

Qty (2) reducers 1½" to 1"

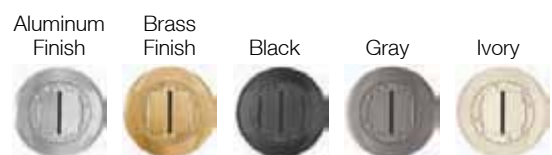
Qty (2) reducers 1½" to ¾"

Qty (2) plugs 1½"

Hubbell SystemOne Universal Covers

- Cast aluminum construction
- Durable powder coat finish

Color	Carpet	Tile
Aluminum Finish	S1CFCAL	S1TFCAL
Brass Finish	S1CFCBRS	S1TFCBRS
Black	S1CFCBL	S1TFCBL
Gray	S1CFCGY	S1TFCGY
Ivory	S1CFCI	S1TFCI



Floor Box Accessories

Description	Catalog Number
Abandonment Plates Used to cover abandoned SystemOne Fire-Rated Poke-Throughs or Floor Boxes. Black Gray	 S1AP4BL S1AP4GY
Replacement Side by Side Divider Used to isolate compartments in S1SP, S1SPFFx, S1SPFFTx, S1SPDU, S1SPDUSL, S1SPDU2IM and S1SPSL2IM sub-plates. Included with all SystemOne Floor Boxes.	 S1DIV1
1½" Threaded Hub For use with S1SFB*AV ONLY. Permits feed-through applications. S1SFB*AV floor box includes one (1) threaded hub.	 S1AVHUB15
Replacement Universal Cover Mounting Clips Used to mount SystemOne Universal Cover to SystemOne metal and non-metallic floor boxes (S1CFB, S1SFB, S1SFB*AV, S1PFB). Includes clips and ground leads for (5) floor boxes. All SystemOne Floor Boxes include mounting clips.	 S1FBCLIP5PK

Floor Boxes

Hubbell SystemOne Sub-Plates

ScrubShield®
Complies with UL514 A & C



Description	Catalog Number	Description	Catalog Number	Description	Catalog Number
Style Line® Decorator/GFCI (2) Style Line® Decorator openings for power and/or datacom applications.	 S1SP	Duplex/Duplex (2) Duplex openings for power and/or datacom applications.	 S1SPDU	Duplex/Style Line® Decorator (1) Duplex and (1) Style Line® Decorator opening for power and/or datacom applications.	 S1SPDUSL
③ Non-Metallic ③.5 Metal		③ Non-Metallic ③.5 Metal		③ Non-Metallic ③.5 Metal	
Hubbell 4 X 4 (4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush A/V connectors. Power can be wired as single or two circuit with isolated ground capability.	 S1SP4X4	Carpet Furniture Feed Cover/Flange* (1) ¾" and (1) 1½" N.P.T. access holes for power and/or datacom applications. Universal Cover not required. Includes carpet flange.	 S1SPFFAL S1SPFFBR S1SPFFBL S1SPFFGY	Tile Furniture Feed Cover/Flange* (1) ¾" and (1) 1½" N.P.T. access holes for power and/or datacom applications. Universal Cover not required. Includes tile flange.	 S1SPFFTAL S1SPFFTBR S1SPFFTBL S1SPFTGY
④ Provided with 15 ft. wire leads Provided with 30 ft. wire leads	S1SP4X415 S1SP4X430	③ Non-Metallic ③.5 Metal Aluminum Fin. Brass Fin. Black Gray		③ Non-Metallic ③.5 Metal Aluminum Fin. Brass Fin. Black Gray	
Single Receptacle + Data Opening for 20 or 30A Twist-Lock® receptacle (1.56" OD) and (2) Keystone openings for Hubbell jacks or flush A/V connectors.	 S1SPTL	Hubbell DataCom + Power (1) 20A, 125V receptacle and 3-unit recessed Hubbell iSTATION™ opening for data, voice, and A/V applications.	 S1SP3IM	Hubbell DataCom + Duplex (1) Duplex opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION™ opening for data, voice and A/V applications.	 S1SPDU2IM
④		⑤		⑤	
Hubbell DataCom + Style Line® Decorator (1) Style Line® Decorator opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION™ opening for data, voice and A/V applications.	 S1SPSL2IM	Hubbell DataCom 1 unit flush Hubbell iSTATION™ opening and 3-unit recessed Hubbell iSTATION™ opening for data, voice, and A/V applications.	 S1SP4IM	Active Multimedia + Power Single 20A, 125V receptacle; (2) flush Keystone openings; (1) rectangular Style Line® Decorator opening to accommodate active multimedia modules or low voltage outlet frames.	 S1SPAMM20
⑤		③.5		⑤	
Extron® or FSR + Power (1) 20A, 125V receptacle. Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS plates.	 S1SPEXT1	Extron® or FSR + Power (1) 20A, 125V receptacle. Recessed opening for (1) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.	 S1SPEXT2	Extron® or FSR Single-Service Recessed opening for (2) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.	 S1SPEXT3
④		④		④.5	
Extron® AAP + Power (1) 20A, 125V receptacle. (2) flush Keystone and recessed opening for (2) single Extron® AAP Series adapter plates.	 S1SPEXT4	Ortronics Series II® + Power (1) 20A, 125V receptacle. Recessed opening for (3) 1 unit Ortronics Series II® modules.	 S1SPORT	Ortronics TracJack® + Power (1) 20A, 125V receptacle. Recessed bezel for (6) Ortronics TracJack® modules.	 S1SPTRAC
④		⑤		⑤	
Panduit Mini Com® 4 X 4 (4) 20A, 125V receptacles. (4) Openings for Panduit Mini-Com Connectivity.	 S1SP4X4PA	SYSTIMAX® 4 X 4 (4) 20A, 125V receptacles. (4) Openings for SYSTIMAX® Connectivity.	 S1SP4X4SYS	Siemon MAX® + Power (1) 20A, 125V receptacle. Recessed bezel for (6) Siemon MAX® modules.	 S1SPMAX
④		④		⑤	

③ Signifies minimum depth of concrete pour in inches for Metal Floor Boxes (**S1CFB**, **S1SFB** and **S1SFBV**) and Non-Metallic Floor Box (**S1PFB**).

Note: * Furnished with two screw-in flexible metal conduit connectors. See Section P for complete offering of Hubbell jacks and frames.

Sub-Plate Accessories

Description
Replacement Threaded Conduit Plugs
Used with **S1SPFFx** and **S1SPFFTx** ONLY. Sub-plate is supplied with plugs.

Color	1½" Plug	¾" Plug
Aluminum Finish	S1FP15AL	S1FP34AL
Brass Finish	S1FP15BR	S1FP34BR
Black	S1FP15BL	S1FP34BL
Gray	S1FP15GY	S1FP34GY

Description	Catalog Number
6-Port Replacement Data Frames Used with open systems sub-plates. Sub-plate is supplied with data frame. Siemon MAX® for use with S1SPMAX sub-plate.	 S1DFMAX
Ortronics TracJack® for use with S1SPTRAC sub-plate.	 S1DFTRAC

Black Style Line® decorator blank frame. **2100BK**

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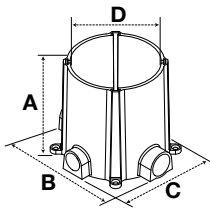
Floor Boxes

Flush Round Single or Multi-Service Non-Metallic Concrete Floor Box

ScrubShield
Complies with UL514A



Dimensions Inches (mm)

	 PFB1
Min. Depth of Pour	3.00" (76.2)
Capacity	100 cubic inches prior to cutting level to floor (19.5 cubic inches per inch of depth).
Dimensions – A	6.00" (152.4)
Dimensions – B	7.08" (179.8)
Dimensions – C	6.69" (169.9)
Dimensions – D	5.38" (136.5)
Hubs	(2) 1.0" and (2) ¾" conduit hubs
Concrete Cover Included	✓
Closure/Reducer Plugs	(2) 1" plugs close off 1" hubs or reduce 1" to ¾" (2) ¾" plugs close off ¾" hubs or reduce ¾" to ½"

Note: UL File Number E92074, CSA File Number LR18416.

Description	Catalog Number
Adapter Required for all applications.	PFBA1A 
Low Voltage Divider Required for use with catalog number PFB1 when used in multi-service applications. Accepts Hubbell standard duplex receptacles or 15A Twist-Lock® duplex receptacles (HBL4700 series).	PFBT1A 
"Y" Adapter ¾ in. "Y" adapter to feed parallel runs of ¾ in. conduit.	PFBYA1 

Flush Round Covers and Flanges

Multi-Service Cover and Flange Assemblies

Includes floor box cover with duplex flaps, (2) ½ in. dia. low voltage feed through holes and matching carpet flange. 6.25 in. Diameter

SF39253A



Brass

PFBCBRA

Brown
Non-Metallic

PFBCIA

Ivory
Non-Metallic

PFBCGYA

Gray
Non-Metallic

PFBCBLA

Black
Non-Metallic

Single Service Covers

Brass
Aluminum
3.88 in. Dia.

S3925

SA3925

Duplex
Flap

S3725

SA3725

Duplex
Screw

S2525

SA2525

2 1/8" x ¾"
Combination

S2725

SA2725

2 1/8" x 1"
Combination

S2925

SA2925

2 1/8" Single
Receptacle

S3525

—

2 3/8" Single
Receptacle

S3325

—

2 1/8" Single
Receptacle
(Terrazzo Floor)

Metal Carpet Flange

Use with single service covers for carpet applications. 6.25 in. Diameter

S3082



Brass

SA3082



Brushed Aluminum

Adapter Ring

Use with single service covers for tile applications.

S5016



Brass

SA5016



Aluminum

Furniture Feed Plate

Unpainted plate with 1 in. threaded opening.

PFBP1



Steel

One Piece Brass Cover and Carpet Flange

6.25 in. Diameter

SF3925

Duplex
Flap

SF2525

2 1/8" x ¾"
Combination

SF2725

2 1/8" x 1"
Combination

SF2925

2 1/8" Single
Receptacle

Note: Adapter ring S5016 is required for mounting SF series covers onto PFBA1A.

Floor Boxes

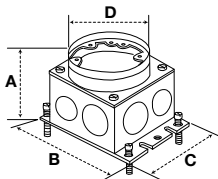
Flush Round Single Service
Metal Concrete Floor Boxes


Complies with UL514A


Dimensions Inches (mm)

Cast Iron

Stamped Steel

						
Collar Material						
Brass	B2536 B253641		B2503		B2537 BA2537	
Aluminum	BA2536 -		-		B2527 BA2527	
Min. Depth of Pour	3.75" (95.3)		3.75" (95.3)		4.00" (101.6)	
Adjustability	Fully		Fully		Fully	
Before Pour External Height Adjustment	1.25" (31.8)		-		1.25" (31.8)	
After Pour Internal Height Adjustment	.38" (9.5)		.63" (15.9)		.38" (9.5)	
Cubic Inch (cm ³) Capacity	33.0 cu. in. (540.7 cm ³)		36.0 cu. in. (590.0 cm ³)		54.0 cu. in. (884.9 cm ³)	
Dimensions - A	3.05" (77.5)		3.75" (95.3)		3.88" (98.6)	
Dimensions - B	4.84" (122.9)		5.00" (127.0)		6.00" (152.4)	
Dimensions - C	4.84" (122.9)		4.63" (117.6)		4.81" (122.2)	
Dimensions - D	4.19" (106.4)		4.19" (106.4)		4.19" (106.4)	
Threaded Access Holes	(4) ¾" (4) 1"		(4) ¾"		(4) ¾"	
Knockouts - Sides	-		-		(1) 1" & (1) ¾"	
Knockouts - Ends	-		-		(1) 1¼" & (1) ¾"	
Knockouts - Bottom	-		-		(3) ½" & (2) ¾"	
Concrete Cover Included	✓		✓		✓	
Closure Plugs Included	✓		✓		-	

Note: UL File Number E31999.

CSA File Number LR18416.

Suitable for single service applications only.

Single Service Covers

Brass	S3925	S3725	S2525	S2725	S2925	S3525	S3325
Aluminum	SA3925	SA3725	SA2525	SA2725	SA2925	-	-
3.88 in. Dia.							
	Duplex Flap	Duplex Screw	2 1/8" x ¾" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 3/8" Single Receptacle	2 1/8" Single Receptacle (Terrazzo Floor)

Carpet Flanges

5.25 in. Diameter

S3182	SA3182	S3079
		
Brass	Brushed Aluminum	Clear Polycarbonate

6.25 in. Diameter

S3082	SA3082
	
Brass	Brushed Alum.

One Piece Brass Cover and Carpet Flange

6.25 in. Diameter

SF3925	SF2525	SF2725	SF2925
			
Duplex Flap	2 1/8" x ¾" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle

Floor Boxes

Flush Rectangular Non-Metallic Concrete Floor Boxes with Non-Metallic Covers

ScrubShield®
Complies with UL514C



Dimensions Inches (mm)

Style	1-Gang	2-Gang	3-Gang
	PFBRG1*	PFBRG2	PFBRG3
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)
Adjustability	Fully	Fully	Fully
Cubic Inch (cm³) Capacity Per Gang	14.3 cu. in. (234.3 cm³) per 1" depth	14.3 cu. in. (234.3 cm³) per 1" depth	14.3 cu. in. (234.3 cm³) per 1" depth
Dimensions – A	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Dimensions – B	3.60" (91.4)	6.82" (173.2)	10.04" (255.0)
Dimensions – C	5.42" (137.7)	5.42" (137.7)	5.42" (137.7)
Dimensions – D	6.90" (175.3)	6.90" (175.3)	6.90" (175.3)
Dimensions – E	5.44" (138.2)	8.66" (220.0)	11.87" (301.5)
Hubs	(4) 1 1/4"	(6) 1 1/4"	(8) 1 1/4"
Reducers	(4) 1" to 3/4" and (4) 1 1/4" to 1"	(6) 1" to 3/4" and (6) 1 1/4" to 1"	(8) 1" to 3/4" and (8) 1 1/4" to 1"
Concrete Cover Included	✓	✓	✓
Closure Plugs Included	✓	✓	✓
Removable LV Barrier	–	✓	✓

Note: UL File Number E92074.

CSA File Number LR18416.

* Suitable for single service applications only.

NEW!
Now with 1 1/4"
conduit hubs for
more capacity

Flush Rectangular Non-Metallic Covers and Flanges

Required Components for Carpet Applications

Carpet Flanges

Number of Gangs

Dimensions

Black

Brown

Gray

Ivory

1-Gang

6.00" x 4.88"

PFBRFBL1

PFBRFBR1

PFBRFGY1

PFBRFI1



2-Gang

6.00" x 8.13"

PFBRFBL2

PFBRFBR2

PFBRFGY2

PFBRFI2



3-Gang

6.00" x 11.35"

PFBRFBL3

PFBRFBR3

PFBRFGY3

PFBRFI3



Cover with Duplex and Style Line® decorator inserts included

One Required per Gang

4.15" x 2.97"

PFBR826BLA

PFBR826BRA

PFBR826GYA

PFBR826IA



Duplex
Insert

Cover

Style Line®
Decorator Insert

Required Components for Tile Applications

Mounting Collar

One Required per Gang

PFBRMC



Cover Frame

One Required per Gang

Dim. 4.47" x 3.25"

PFBRFRA



Cover with Duplex and Style Line® decorator inserts included – Gray

One Required per Gang

Cover Dim. 4.15" x 2.97"

PFBR826GYA



Duplex
Insert

Cover

Style Line®
Decorator Insert

Floor Boxes

Flush Rectangular Non-Metallic Concrete Floor Boxes with Metal Covers

ScrubShield
Complies with UL514C



Dimensions Inches (mm)

Style	1-Gang	2-Gang	3-Gang
	PFBRG1*	PFBRG2	PFBRG3
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)
Adjustability	Fully	Fully	Fully
Cubic Inch (cm³) Capacity Per Gang	14.3 cu. in. (234.3 cm ³) per 1" depth	14.3 cu. in. (234.3 cm ³) per 1" depth	14.3 cu. in. (234.3 cm ³) per 1" depth
Dimensions – A	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Dimensions – B	3.60" (91.4)	6.82" (173.2)	10.04" (255.0)
Dimensions – C	5.42" (137.7)	5.42" (137.7)	5.42" (137.7)
Dimensions – D	6.90" (175.3)	6.90" (175.3)	6.90" (175.3)
Dimensions – E	5.44" (138.2)	8.66" (220.0)	11.87" (301.5)
Hubs	(4) 1 1/4"	(6) 1 1/4"	(8) 1 1/4"
Reducers	(4) 1" to 3/4" and (4) 1 1/4" to 1"	(6) 1" to 3/4" and (6) 1 1/4" to 1"	(8) 1" to 3/4" and (8) 1 1/4" to 1"
Concrete Cover Included	✓	✓	✓
Closure Plugs Included	✓	✓	✓
Removable LV Barrier	–	✓	✓

Note: UL File Number E92074.

CSA File Number LR18416.

* Suitable for single service applications only.

NEW!
Now with 1 1/4"
conduit hubs for
more capacity

Flush Rectangular Metal Covers and Flanges

Required Components for Carpet and Tile Applications

Adapter Collar – One Required per Gang

Gray **PFBRAC**



Adapter Frame with Grounding Lug – One Required per Gang

Dim. 4.36" x 3.20"

Brass

S5017G

Aluminum

SA5017G



Covers – One Required per Gang

Brass

S3825

S3625

S3826

S2425

S2625

S2825

S3813

Aluminum

SA3825

SA3625

SA3826

SA2425

SA2625

–

SA3813

Dimensions
4.15" x 2.99"



Duplex
Flap



Duplex
Screw



Style Line®
Decorator Opening



2 1/8" x 3/4"
Combination



2 1/8" x 1"
Combination



2 1/8" Single
Receptacle



Blank

Carpet Flanges (Not Required for Tile Applications)

Tapered Flange

Number of Gangs

1-Gang

2-Gang

3-Gang

Dimensions

6.00" x 4.85"

6.00" x 8.13"

6.00" x 11.34"

Brass

SB3083

SB3084

SB3085

Aluminum

SA3083

SA3084

SA3085



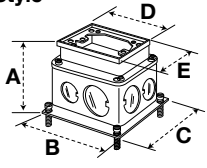
Floor Boxes

Flush Rectangular Cast Iron
Concrete Floor Boxes


Complies with UL514A


Dimensions Inches (mm)

Cast Iron

Style	1-Gang Deep	2-Gang Deep	3-Gang Deep	1-Gang Shallow		2-Gang Shallow	3-Gang Shallow
							
Collar Material	B2436*	B243641*	B4233	B4333	B2437*	B2414*	B4214
Brass	BA2436*	-	BA4233	BA4333	-	-	B4314
Aluminum							
Min. Depth of Pour	3.75" (95.3)	3.75" (95.3)	3.75" (95.3)	3.00" (76.2)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)
Adjustability	Fully	Fully	Fully	Fully	Semi	Semi	Semi
Before Pour External Height Adjustment	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)
After Pour Internal Height Adjustment	.38" (9.5)	.63" (15.9)	.63" (15.9)	.38" (9.5)	-	-	-
Cubic Inch (cm³) Capacity Per Gang	33.0 cu. in. (540.7 cm³)	36.5 cu. in. (598.1 cm³)	34.8 cu. in. (570.3 cm³)	30.0 cu. in. (491.7 cm³)	16.0 cu. in. (262.2 cm³)	16.0 cu. in. (262.2 cm³)	16.0 cu. in. (262.2 cm³)
Dimensions – A	3.20" (81.3)	3.38" (85.9)	3.38" (85.9)	2.90" (73.7)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)
Dimensions – B	4.69" (119.1)	4.84" (122.9)	4.90" (122.5)	4.69" (119.1)	5.46" (138.7)	5.46" (138.7)	5.46" (138.7)
Dimensions – C	4.69" (119.1)	8.06" (204.7)	11.41" (289.8)	4.69" (119.1)	4.19" (106.4)	7.49" (190.2)	10.7" (271.8)
Dimensions – D	4.36" (110.7)	4.36" (110.7)	4.36" (110.7)	4.36" (110.8)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)
Dimensions – E	3.19" (81.0)	6.42" (163.1)	9.64" (244.9)	3.20" (81.3)	3.19" (81.0)	6.38" (162.1)	9.56" (242.8)
Threaded Access Holes	(4) ¾" (4) 1"	(6) ¾" (4) 1" & (2) ¾"	(8) ¾" (6) 1" & (2) ¾"	(4) ¾"	(2) ¾"	(4) ¾"	(6) ¾"
Concrete Cover Included	✓	✓	✓	✓	✓	✓	✓
Closure Plugs Included	✓	✓	✓	✓	✓	✓	✓
Removable LV Barrier	-	✓	✓	-	-	-	-

Note: UL File Number E92074.

CSA File Number LR18416.

* Suitable for single service applications only.

Flush Rectangular Floor Box Covers

Brass	S3825	S3625	S3826	S2425	S2625	S2825	S3425	S3813
Aluminum	SA3825	SA3625	SA3826	SA2425	SA2625	-	-	SA3813
Dimensions 4.15" x 2.99"								
	Duplex Flap	Duplex Screw	Style Line® Decorator Opening	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/2" Single Receptacle	2 1/2" Single Receptacle	Blank

Carpet Flanges

Tapered Flange

Number of Gangs
Dimensions
Brass
Aluminum
Clear Polycarbonate

1-Gang
6.00" x 4.85"
SB3083
SA3083
S3083



2-Gang
6.00" x 8.13"
SB3084
SA3084
S3084



3-Gang
6.00" x 11.34"
SB3085
SA3085
S3085



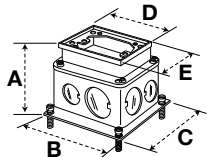
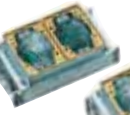
Floor Boxes

Flush Rectangular Stamped Steel
Concrete Floor Boxes


Complies with UL514A


Dimensions Inches (mm)

Stamped Steel

Style	1-Gang Deep	2-Gang Deep	3-Gang Deep	1-Gang Shallow	2-Gang Shallow	3-Gang Shallow	1-Gang Deep	1-Gang Shallow
								
Collar Material								
Brass	B2431*	B2432	B2433	B2421*	B2422	B2423	B2427*	B2429*
Aluminum	BA2431*	BA2432	BA2433	BA2421*	BA2422	BA2423	-	-
Min. Depth of Pour	3.75" (95.3)	3.75" (95.3)	3.75" (95.3)	2.75" (69.9)	2.75" (69.9)	2.75" (69.9)	4.00" (101.6)	3.00" (76.2)
Adjustability	Fully	Fully	Fully	Fully	Fully	Fully	Fully	Fully
Before Pour External Height Adjustment	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)
After Pour Internal Height Adjustment	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)	.38" (9.5)	.38" (9.5)
Cubic Inch (cm³) Capacity Per Gang	60.0 cu. in. (983.2 cm ³)	52.8 cu. in. (865.2 cm ³)	50.8 cu. in. (832.5 cm ³)	39.5 cu. in. (647.3 cm ³)	35.0 cu. in. (573.5 cm ³)	34.0 cu. in. (557.2 cm ³)	54.0 cu. in. (884.9 cm ³)	37.3 cu. in. (611.2 cm ³)
Dimensions – A	3.72" (94.5)	3.72" (94.5)	3.72" (94.5)	2.74" (69.6)	2.74" (69.6)	2.74" (69.6)	3.90" (99.1)	2.81" (71.4)
Dimensions – B	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)
Dimensions – C	6.00" (152.4)	9.25" (235.0)	12.50" (317.5)	6.00" (152.4)	9.25" (235.0)	12.50" (317.5)	6.00" (152.4)	6.00" (152.4)
Dimensions – D	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.2)	4.38" (111.2)
Dimensions – E	3.19" (81.0)	6.44" (163.6)	9.67" (245.6)	3.19" (81.0)	6.44" (163.6)	9.67" (245.6)	3.19" (81.0)	3.19" (81.0)
Knockouts – Sides	(1) ¾", 1", 1¼"	(2) ¾", 1", 1¼"	(3) ¾", 1", 1¼"	(2) ½", (1) ¾"	(4) ½", (1) ¾"	(6) ½", (1) ¾"	(1) ½", (1) 1¼"	(2) ½", (1) ¾"
Knockouts – Ends	(1) ¾", 1", 1¼"	(1) ¾", 1", 1¼"	(1) ¾", 1", 1¼"	(1) ½", (1) ¾"	(2) ½", (1) ¾"	(2) ½", (1) ¾"	(1) ¾", (1) 1"	(1) ½", (1) ¾"
Knockouts – Bottom	(2) ¾", 1", 1¼"	(4) ¾", 1", 1¼"	(6) ¾", 1", 1¼"	(2) ¾", 1", 1¼"	(4) ¾", 1", 1¼"	(6) ¾", 1", 1¼"	(3) ½", (2) ¾"	(3) ½", (2) ¾"
Concrete Cover Included	✓	✓	✓	✓	✓	✓	✓	✓
Closure Plugs Included	-	-	-	-	-	-	-	-
Removable LV Barrier	-	✓	✓	-	✓	✓	-	-

Note: UL File Number E92074.

CSA File Number LR18416.

* Suitable for single service applications only.

Flush Rectangular Floor Box Covers

Brass	S3825	S3625	S3826	S2425	S2625	S2825	S3425	S3813
Aluminum	SA3825	SA3625	SA3826	SA2425	SA2625	-	-	SA3813
Dimensions 4.15" x 2.99"								
	Duplex Flap	Duplex Screw	Style Line® Decorator Opening	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 3/8" Single Receptacle	Blank

Carpet Flanges

Tapered Flange

Number of Gangs
DimensionsBrass
Aluminum
Clear Polycarbonate1-Gang
6.00" x 4.85"SB3083
SA3083
S30832-Gang
6.00" x 8.13"SB3084
SA3084
S30843-Gang
6.00" x 11.34"SB3085
SA3085
S3085

Floor Boxes

Recessed 2-Gang Concrete Floor Boxes

ScrubShield®
Complies with UL514A



Dimensions Inches (mm)

Style	Stamped Steel	Cast Iron
	2-Gang	2-Gang
	 3SFBS	 3SFBC
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)
Adjustability	Before pour	Before pour
Cubic Inch (cm³) Capacity Per Chamber	22.4 cu. in. (367.1 cm³)	21.6 cu. in. (354.0 cm³)
Dimensions – A	2.88" (73.2)	3.00" (76.2)
Dimensions – B	12.20" (309.9)	12.88" (327.2)
Dimensions – C	5.52" (140.2)	6.00" (152.4)
Threaded Access Holes	–	Sides (2) ¾" Ends (1) 1¼" Center Area (1) 1¼" (each side)
Knockouts	Sides (2) ¾" Ends (1) 1" Center Area (1) Concentric 1", 1¼" (each side)	–
Concrete Cover Included	✓	✓
Closure Plugs Included	–	✓
Face Plates Included	(1) 3SFBRP and (1) 3SFBTP	(1) 3SFBRP and (1) 3SFBTP

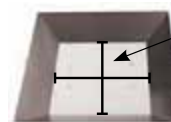
Note: UL File Number E31999.
CSA File Number LR18416.

Accessories

On-grade Barrier

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points. Can be used with other Hubbell floor boxes.

CFBOGPAN4



Pour Pan Dimensions:
15.75 in. sq.
4 in. depth

Floor Box Covers with Carpet Recess

Reinforced Non-Metallic Cover

Dimensions
11.88" x 5.20"

3SFBCBRA



Brown

3SFBCIA



Ivory

3SFBCGYA



Gray

3SFBCBKA



Black

Face Plates

3SFBRP



Duplex
Knockout

3SFBDS



Style Line®
Decorator Opening

3SFBS



Single Receptacle
Opening
(1.39" boss dia.)

3SFB



Blank

3SFBTP



Voice/Data
(2) Jack Knockouts
(.6" x .75")

3SFBIM



3-Unit iSTATION™
Opening
(See Section P for
module options)

Floor Boxes

Recessed 4- and 8-Gang Concrete Floor Boxes

ScrubShield®
Complies with UL514A

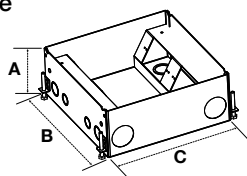


Dimensions Inches (mm)

Stamped Steel

Cast Iron

Style



4-Gang Deep



HBLCFB301BASE

4-Gang Shallow



HBLCFB401BASE

8-Gang Deep



HBLCFB501BASE

4-Gang Shallow



HBLCFB401CB

Min. Depth of Pour	4.25" (107.6)	3.00" (76.2)	5.25" (133.4)	3.25" (82.6)
Adjustability	Before pour	Before pour	Before pour	Before pour
Cubic Inch (cm³) Capacity Per Chamber	29.5 cu. in. (483.4 cm³)	25.5 cu. in. (417.9 cm³)	49.5 cu. in. (811.2 cm³)	25.5 cu. in. (417.9 cm³)
Dimensions – A	4.0" (101.6)	2.63" (66.8)	5.13" (130.3)	3.13" (79.5)
Dimensions – B	10.0" (254.0)	10.0" (254.0)	10.0" (254.0)	10.0" (254.0)
Dimensions – C	10.0" (254.0)	10.0" (254.0)	10.0" (254.0)	10.0" (254.0)
Threaded Access Holes – Per Chamber	–	–	–	(2) 1"
Knockouts – Per Chamber	(1) Concentric ½", ¾" (1) Concentric ¾", 1" (1) 1¼"	(3) Concentric ½", ¾"	(1) Concentric ½", ¾" (1) Concentric ¾", 1" (1) 1¼"	–
Concrete Cover Included	✓	✓	✓	✓
Closure Plugs Included	–	–	–	✓

Note: UL File Number E197203.
CSA File Number LR702145.

Floor Box Covers with Carpet Recess

Die Cast Metal Cover and Flange Assembly

Dimensions 10.69" x 10.69"

HBLTCGNTSW



Granite

HBLTCGNTBKS



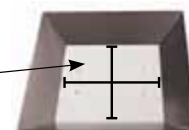
Black

Accessories

On-grade Barrier

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points. Can be used with other Hubbell floor boxes.

CFBOGPAN4



Pour Pan Dimensions:
15.75 in. sq.
4 in. depth

Hubbell – Screw Type Face Plates*

HBLST302SGY



Duplex

HBLDE301SGY

Style Line®
Decorator

HBLT0310SGY



Toggle

HBLTL318SGY

Single Receptacle
(1.56" Boss Dia.)

HBLTL319SGY

Single Receptacle
(1.39" Boss Dia.)

HBLBL300SGY



Blank

HBLIMFSGY

3-Unit Hubbell iSTATION™
(See Section P for
module options)

HBL317SGY

Hubbell
6-Port

Open Systems – Screw Type Face Plates*

HBLAM303SGY



AMP-ACO

HBLAMP313SGY



AMP 6-Port

HBLKR314SGY



Krone®/Leviton®

HBLLT309SGY



SYSTIMAX®

HBLPA308SGY

Panduit
Mini-Com®

HBLN0309SGY

NORDX® 6-Port
(Cat. 5e jacks only)

HBLSI305SGY

Siemon
CT® Series

HBLSI315SGY

Siemon
MAX® Series

HBLOR306SGY

Ortronics
Series II®

HBLORT322SGY

Ortronics
TracJack®

Note: * Catalog number indicated is gray, replace "GY" with the following to designate color: "BK" for Black, "WA" for White, "I" for Ivory.

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Floor Boxes

Recessed 6-Gang Concrete Floor Boxes

ScrubShield
Complies with UL514A

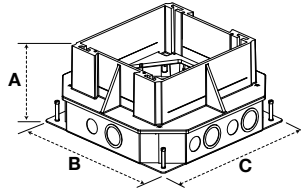


Dimensions Inches (mm)

Stamped Steel

Cast Iron

Style



6-Gang



LCFBSSA

6-Gang



LCFBICA

Min. Depth of Pour

3.50" (88.9)

3.65" (92.7)

Adjustability

Fully

Fully

Cubic Inch (cm³) Capacity Per Chamber(4) at 38.2 cu. in. (626.0 cm³)
(2) at 25.4 cu. in. (416.2 cm³)(4) at 36.8 cu. in. (603.0 cm³)
(2) at 25.4 cu. in. (416.2 cm³)

Dimensions – A

6.18" (157.0)

6.35" (161.3)

Dimensions – B

12.95" (328.9)

13.11" (333.0)

Dimensions – C

12.95" (328.9)

13.11" (333.0)

Threaded Access Holes – Per Chamber

–

(1) ¾" & (1) 1¼"

Knockouts – Per Chamber

(1) Concentric 1", 1¼"
(1) ¾"

–

Concrete Cover Included

✓

✓

Closure Plugs Included

–

✓

Cover Mounting Brackets Included*

✓

✓

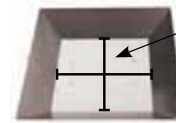
Note: * Replacements Mounting Brackets available, (1 pair) **LCFBBRACKET**.
UL File Number E31999. CSA File Number LR18416.

Accessories

On-grade Barrier

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points. Can be used with other Hubbell floor boxes.

CFBOGPAN4



Pour Pan Dimensions:
15.75 in. sq.
4 in. depth

Floor Box Covers Recessed Floor Box Covers

Smooth Metallic Cover,
Flange and Cable Doors
for Carpet Applications

Cover Dimensions
10.30" x 10.30"

Aluminum Finish
Brass Finish
Black
Gray

LCFBCALTC
LCFBCBRSTC
LCFBCBKTC
LCFBCGYTC



Metallic Cover,
Flange and Cable Doors
for Carpet Applications –
Carpet Insert Required

Cover Dimensions
10.30" x 10.30"

Aluminum Finish
Brass Finish
Black
Gray

LCFBCALC
LCFBCBRSC
LCFBCBKC
LCFBCGYC



Reinforced Non-Metallic Cover,
Flange and Cable Doors
for Carpet Applications –
Carpet Insert Required

Cover Dimensions
10.30" x 10.30"

Black
Brown
Gray
Ivory

LCFBCBKA
LCFBCBRA
LCFBCGYA
LCFBCIA

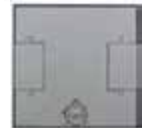


Smooth Metallic Cover and
Cable Doors for Tile Applications

Cover Dimensions
8.31" x 7.70"

Aluminum Finish
Brass Finish
Black
Gray

LCFBCALT
LCFBCBRST
LCFBCBKT
LCFBCGYT



Face Plates

LCFBP8



Duplex

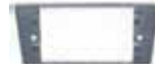
LCFBP26

Style Line®
Decorator Opening

LCFBP720

Single Receptacle
(for 1.56" boss dia.)

LCFBIM

3-Unit Hubbell iSTATION™
(See Section P for
module options)

LCFBP14



Blank



Floor Boxes

Recessed 7- and 11-Gang Concrete Floor Boxes

Dimensions Inches (mm)		CFB7G Series		CFB11G Series	
Style		7-Gang		11-Gang	
		CFB7G4	CFB7G6	CFB11G4	CFB11G6
Min. Depth of Pour		4.08" (103.5)	6.08" (154.3)	4.08" (103.5)	6.08" (154.3)
Adjustability		Before Pour	Before Pour	Before Pour	Before Pour
Dimensions: A		4.08" (103.5)	6.08" (154.3)	4.08" (103.5)	6.08" (154.3)
B		10.0" (254.0)	10.0" (254.0)	13.5" (342.9)	13.5" (342.9)
C		12.2" (309.9)	12.2" (309.9)	12.2" (309.9)	12.2" (309.9)
Trade Size Knockouts:					
Sidewalls		(4) x 1", 1/4" Concentric	(4) x 1", 1/4", 1/2" Concentric	(4) x 1", 1/4" Concentric	(4) x 1", 1/4", 1/2" Concentric
Back		(3) x 1", 1/4", 1/2" Concentric; (1) x 2"	(3) x 1", 1/4", 1/2" Concentric; (1) 2"	(2) 3/4", 1" Concentric; (4) 1", 1/4", 1/2" Concentric, (1) 2"	(2) 3/4", 1" Concentric; (4) 1", 1/4", 1/2" Concentric, (1) 2"
Bottom		(4) x 1", 1/4", 1/2" Concentric	(4) x 1", 1/4", 1/2" Concentric	(5) 1", 1/4", 1/2" Concentric; (2) 3/4", 1" Concentric	(5) 1", 1/4", 1/2" Concentric; (2) 3/4", 1" Concentric
Side View Depth behind mounting plate		X - 1.01" Y - 2.41" Z - 3.51"	X - 2.37" Y - 3.77" Z - 3.65"	X - 1.02" Y - 2.42" Z - 3.50"	X - 2.37" Y - 3.81" Z - 3.72"
Accepts industry standard size wallplates (sold separately)		(1) 1-Gang (1) 2-Gang (1) 4-Gang	(1) 1-Gang (1) 2-Gang (1) 4-Gang	(2) 1-Gang (1) 3-Gang (1) 6-Gang	(2) 1-Gang (1) 3-Gang (1) 6-Gang
Interior Configuration					

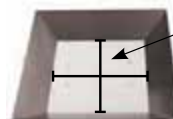
Note: UL File Number E31999.
CSA File Number LR18416.

Accessories

On-grade Barrier

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points. Can be used with other Hubbell floor boxes.

CFBOGPAN4



Pour Pan Dimensions:
15.75 in. sq.
4 in. depth

Floor Box Covers

	CFB7G Series		CFB11G Series	
	Brass	Aluminum	Brass	Aluminum
Flange and cover; Beveled edge for carpet	1/4" Edging		1/4" Edging	
	CFB7CVRBRS	CFB7CVRALU	CFB11CVRBRS	CFB11CVRALU
Flange and cover; Square edge for tile	1/2" Edging		1/4" Edging	
	CFB7TBRS	CFB7TALU	CFB11TBRS	CFB11TALU

Note: Covers provide a recess for floor covering insert.

Floor Boxes

Flush Floor Boxes for Wooden Floors

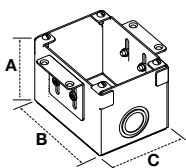
ScrubShield®
Complies with UL514A



Dimensions Inches (mm)

Rectangular Stamped Steel

Round Cast Iron

 Collar Material Brass	1-Gang	2-Gang	3-Gang	1-Gang	1-Gang
	B2481*	B2482	B2483	B2588*	B2588275*
Adjustability	Semi	Semi	Semi	Non	Non
Cubic Inch (cm³) Capacity Per Gang	42.0 cu. in. (658.3 cm³)	42.5 cu. in. (696.5 cm³)	42.5 cu. in. (696.5 cm³)	18.5 cu. in. (303.2 cm³)	18.5 cu. in. (303.2 cm³)
Dimensions – A	3.13" (79.5)	3.13" (79.5)	3.13" (79.5)	3.65" (92.7)	3.65" (92.7)
Dimensions – B	4.50" (114.3)	4.50" (114.3)	4.50" (114.3)	3.22" (81.8)	3.22" (81.8)
Dimensions – C	3.20" (81.3)	6.42" (163.1)	9.64" (244.9)	4.09" (103.9)	4.09" (103.9)
Threaded Access Holes	–	–	–	Bottom (2) ½"	Sides (2) ¾" Bottom (2) ½"
Knockouts – Sides	(1) ½", ¾", 1"	(2) ½", ¾", 1"	(3) ½", ¾", 1"	–	–
Knockouts – Ends	–	–	–	–	–
Knockouts – Bottom	(1) ½" - 1¼"	(2) ½" - 1¼"	(3) ½" - 1¼"	–	–
Debris Cover Included	✓	✓	✓	–	–
Closure Plugs Included	–	–	–	✓	✓
Removable LV Barrier	–	✓	✓	–	–

Note: UL File Number E31999.

CSA File Number LR18416.

* Suitable for single service applications only.

Rectangular Covers

Brass Aluminum Dimensions 4.15" x 2.99"	S3825 SA3825	S3625 SA3625	S3826 SA3826	S2425 SA2425	S2625 SA2625	S2825 –	S3425 –	S3813 SA3813
								
	Duplex Flap	Duplex Screw	Style Line® Decorator Opening	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 3/8" Single Receptacle	Blank

Round Covers

Brass Aluminum 3.88" Dia.	S3925 SA3925	S3725 SA3725	S2525 SA2525	S2725 SA2725	S2925 SA2925	S3525 –	S3325 –	S3182 SA3182 5.25" Dia.	S3082 SA3082 6.25" Dia.
									
	Duplex Flap	Duplex Screw	2 1/8" x 3/4" Comb.	2 1/8" x 1" Comb.	2 1/8" Single Receptacle	2 3/8" Single Receptacle	2 1/8" Single Rec. (Terrazzo Floor)		

Round Flanges

Rectangular Flanges (Required)

Brass Aluminum	SB3083W SA3083W	SB3084W SA3084W	SB3085W SA3085W
			
Number of Gangs	1-Gang	2-Gang	3-Gang
Dimensions	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"

One Piece Brass Cover and Carpet Flange

Brass 6.25" Dia.	SF3925	SF2525	SF2725	SF2925
				
	Duplex Flap	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle



Floor Boxes

Flush Non-Metallic Floor Box For Concrete Floors

Residential Delivery Systems

The Hubbell Round Non-Metallic Floor Box offers an economical solution for electrical power or a combination of power and voice/data applications. Designed specifically for slab-on-grade installation. Quick and easy installation is assured using a push in place leveling system. UL Listed.



The Right Choice For That Perfect Finishing Touch!

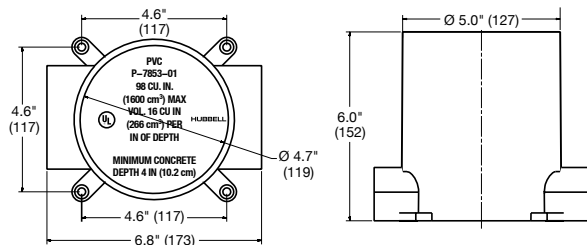


Note: Not all configurations are available in all colors. See below for details.

Floor Box For Structural Concrete Floors

Description	Material	Color	Catalog Number
Flange and hinged door cover assembly; includes tamper-resistant duplex receptacle 15A 125V; gasket; floor leveling PVC ring; high impact and chemically resistant nylon; factory pre-assembled for easy drop-in installation.	Solid Brass	—	RF406BR
	Thermoplastic	Almond	RF406AL
	Thermoplastic	Black	RF406BK
	Thermoplastic	Chestnut Brown	RF406BN
	Thermoplastic	Gray	RF406GY
Flush fit (same as above).	Solid Brass	—	RF409BR
Floor box with concrete protective cover; accepts 3/4 in. and 1 in. schedule 40 and schedule 80 PVC conduit; includes round box (4 7/8 in. dia. x 6.0 in. deep); four reducers; closure plugs; and concrete cover with locator flag.	PVC	Gray	RF400
Hinged nylon replacement door cover; includes neoprene gasket to seal plug openings; replacement cover for RF406 series.	Solid Brass	—	RF407BR
	Thermoplastic	Almond	RF407AL
	Thermoplastic	Black	RF407BK
	Thermoplastic	Chestnut Brown	RF407BN
	Thermoplastic	Gray	RF407GY
Low voltage divider; for use in PVC box RF400; when JLOAD™ multimedia outlet is used.	Thermoplastic	Gray	RF408

Product Dimensions Inches (mm)



Dimensions in Inches (mm)

www.hubbell-wiring.com



Wiring Device-Kellems



RF406BK



RF400



RF407BK



RF408

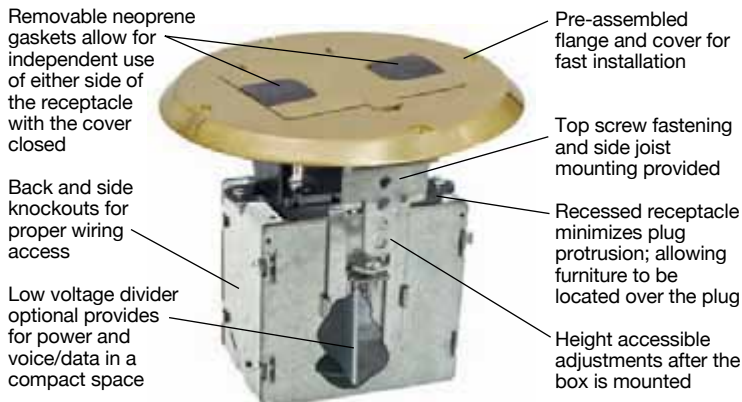


Floor Boxes

Flush Floor Boxes for Wooden Floors

Residential Delivery Systems

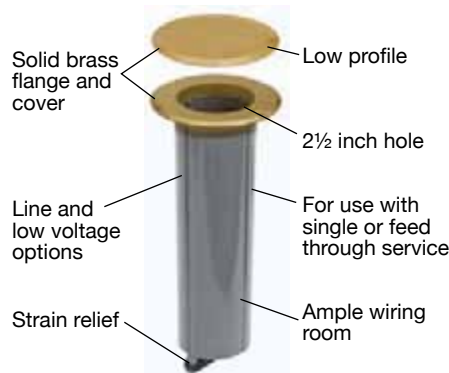
Hubbell Wood Floor Boxes allow for the placement of electrical power or a combination of power and voice/data devices. Boxes easily mount into the floor and are height adjustable (up to ¾ inch) for optimal alignment and fit. UL Listed and CSA Certified.



Template cutout provided with instructions for proper installation.

Drop-in Floor Box

Drop-In Floor Boxes are perfect for quick and easy installation of power or low voltage. Simply cut a hole between the floor and joists and drop through. The flange lip holds it in place.



The Right Choice For That Perfect Finishing Touch!



Note: Not all configurations are available in all colors. See below for details.

Floor Boxes For Structural Wood Floors



RF515BR



RF506BR



RF500



RF151R

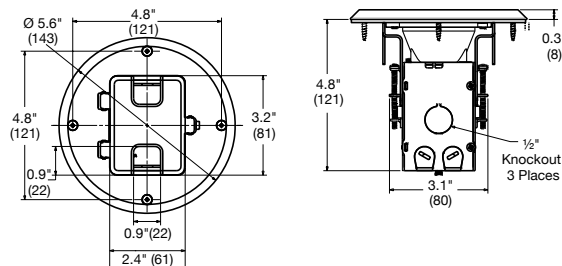
Description	Material	Finish	Cat. Number	Material	Finish	Cat. Number
Decorator duplex receptacle floor box kit; includes steel box, flange and hinged door cover assembly with 15A 125V tamper-resistant duplex receptacle; designed for installation in wood floors; mounts to sub-floor or joists.	Solid Brass	Clear Lacquer	RF515BR	Aluminum	Brass Plated	RF515BP
	Aluminum	Stainless Paint	RF515SS	Aluminum	Chrome Plated	RF515CH
	Aluminum	Almond Paint	RF515AL	Aluminum	Copper Plated	RF515CU
	Aluminum	Black Paint	RF515BK	Aluminum	Nickel Plated	RF515NI
	Aluminum	Chestnut Brown Paint	RF515BN			
Flush fit (same as above).	Solid Brass	Clear Lacquer	RF509BR			
Flange and hinged door cover assembly; includes tamper-resistant duplex receptacle; neoprene gaskets; for use with steel box RF500.	Solid Brass	Clear Lacquer	RF506BR	Aluminum	Brass Plated	RF506BP
	Aluminum	Stainless Paint	RF506SS	Aluminum	Chrome Plated	RF506CH
	Aluminum	Almond Paint	RF506AL	Aluminum	Copper Plated	RF506CU
	Aluminum	Black Paint	RF506BK	Aluminum	Nickel Plated	RF506NI
	Aluminum	Chestnut Brown Paint	RF506BN			
Adjustable floor box; 3 inch deep; three (3) ½ inch knockouts: one on bottom; one on each side; non-metallic sheathed cable clamps on each side.	Steel	—	RF500			

Drop-In Floor Box For Structural Wood Floors

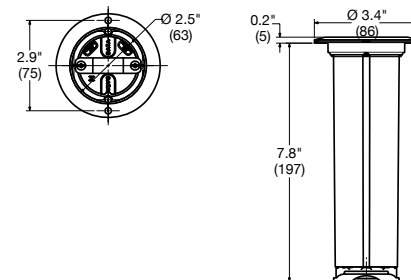
Description	Material	Rating	Catalog Number
Drop-in floor box; mounts in 2.50 inch hole opening; includes solid brass cover; single 125V tamper-resistant receptacle; optional device mounts for two voice/data video ports; suitable for feed through circuitry; impact resistant box.	Solid Brass	15 Amp	RF151R
	Solid Brass	20 Amp	RF201R

Product Dimensions Inches (mm)

Wood Floor Boxes



Drop-In Floor Box



Floor Boxes

Above-Floor Service Fittings (Single Service)

Hubbell offers a variety of above-floor service pedestals to satisfy just about any requirement. Large capacity enables a choice of services—you can even create your own unique pedestal to satisfy specific requirements. Above floor service fittings are ideal for furniture feed applications.

Pedestals – Metallic – LO-CON (single service only)

Traditional metallic pedestals with die-cast aluminum frame, brushed aluminum housing and stainless steel faceplates. These pedestals are offered as component parts. They mount on floor box covers or floor deck/duct systems with $\frac{3}{4}$ -inch or 1-inch threaded openings.

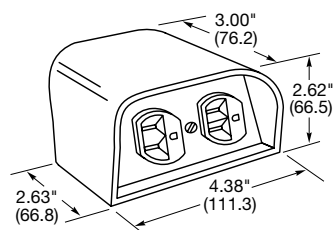
Create Pedestal – Create your own pedestal to meet specific service requirements. Order housing, face plates and devices separately.

Description	Catalog Number
Frame, housing, $\frac{3}{4}$ in. chase nipple, without plates.	SC3098A
Frame, housing, 1 in. chase nipple, without plates.	SC3099A
Blank plate.	SS309B
Telephone bushing with 1 in. I.D. and (2) $\frac{3}{8}$ in. KO for coax.	SS309T
Single receptacle plate with 1.39 in. (35.3) opening.	SS309S
Duplex receptacle plate.	SS309D
Style Line® decorator plate.	SS309DS

Furniture Feed Plates – Use with SC3098A or SC3099A housings to feed furniture systems in office settings or display cases in retail applications.

Description	Catalog Number
Aluminum plate with $\frac{3}{4}$ in. trade size knockout.	SS309SF
Aluminum plate, blank.	SS309BF

Note: When using SS309SF on Hubbell's Lo-Con pedestals, SS309BF must be used on the opposite side.



Pedestals – Specialized Service – Large Capacity Pedestals (single service only)

Designed to accommodate receptacles up to 50A (4-gang only). These brushed aluminum pedestals are furnished with either a $\frac{3}{4}$ -inch or 1-inch hub and are designed for mounting to floor box covers with $\frac{3}{4}$ -inch or 1-inch threaded openings. Create your own unique pedestal with a wide choice of stainless steel plates and devices.

Description (2-Gang Housing)	Catalog Number
2-gang (front and back) with $\frac{3}{4}$ in. hub.	SA6685
2-gang (front and back) with 1 in. hub.	SA6686

Plate Option – 1-Gang

Description	Catalog Number
Duplex opening.	SS8
Style Line® decorator opening.	SS26
Single receptacle opening – boss diameter 1.36 to 1.39 in. (34.5 to 35.3).	SS7
Single receptacle opening – boss diameter 1.55 to 1.58 in. (39.4 to 40.1).	SS720
Blank plate.	SS13

Description (4-Gang Housing)

Description	Catalog Number
4-gang (2 front and 2 back), with $\frac{3}{4}$ in. hub.	SA6687
4-gang (2 front and 2 back), with 1 in. hub.	SA6688

Plate Option – 2-Gang

Description	Catalog Number
Two duplex openings.	SS82
Two Style Line® decorator openings.	SS262
Two single receptacle openings – boss diameter 1.36 to 1.39 in. (34.5 to 35.3).	SS72
Single receptacle opening – boss diameter 2.41 to 2.44 in. (61.2 to 62.0).	SS701
Single receptacle opening – boss diameter 2.09 to 2.13 in. (53.1 to 54.1).	SS703
Blank plate.	SS23





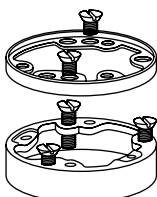
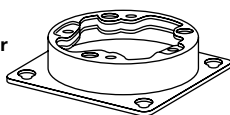
Floor Boxes Accessories

Replacement Adjustable Collar

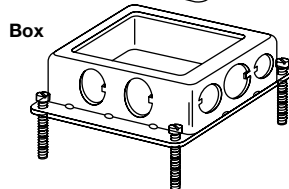


C2400

C4200

Cover
FrameAdjustable
Collar

Adapter



Box

Replacement Cover Frames



S5016

S5017A

Crown Plugs



S5012

S5013

Flush Cap Rings



S5010

Flush Plugs



S5007

Experiencing a problem? Let Hubbell accessories help solve it. Hubbell stacking (adjustable) collars are the answer if the box is set too low. Need a replacement? Choose from a full line of replacement covers and fittings. Hubbell accessories also help you with the protection you need for plugs and receptacles.

Problem Solvers and Replacement Components Stacking (Adjustable) Collars and Frames.

Designed to be used if floor box is set too low beneath the floor surface or the adjustable collar and/or adapter on the box is damaged.

If the box number is . . .	Use Collar Number	Extension Value
B2429, B2427, B2436 or B2437	C2400*	.81" (20.5)
B2503, B2506	C2504*	1.06" (26.9)
B2529, B2536, B2527 or B2537	C2500*	1.06" (26.9)
B4233	C4200*	1.03" (26.2)
B4333	C4300*	1.03" (26.2)

*Note: * Only available as sets (collars and adapters). In cases where the adapter on the floor box is not damaged, and only stacking is required, discard the adapter and use only the collar. The adjustable collars listed above can be stacked as required to reach the floor surface. Longer screws will be required if more than one collar is stacked (screws not provided). These screws are commercially available. Flat head #12-24 UNC machine screw x (approx. length). Minor Upward Adjustments: Round or Rectangular cover frames (trim rings) may be stacked if the floor box is only slightly recessed below the floor surface.*

Replacement Components for Floor Box Covers and Fittings

Box Type	Dimension	Use Flange Number	Extension Value
Round	4.19" (106.4) diameter	S5016 or SA5016	.31" (7.9)
Rectangular	3.19" (81.0) x 4.38" (111.2)	S5017A or SA5017A	.31" (7.9)

Crown Plugs

Description	Used in the following covers	Catalog Number	
		Brass	Aluminum
¾" thread size.	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	S5012	SA5012
1" thread size.	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	S5013	SA5013

Flush Cap Rings

Description	Used in the following covers	Catalog Number	
		Brass	Aluminum
2½" threaded plug with ¾" thread size opening.	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	S5010	SA5010
2½" threaded plug with 1" thread size opening.	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	S5025	SA5025

Flush Plugs

Description	Used in the following covers	Catalog Number	
		Brass	Aluminum
¾" I.P.S. thread size.	F1339, F1340	S5002	—
1" I.P.S. thread size.	F1539	S5003	—
1½" fine thread size.	S3725, SA3725, S3625, SA3625	S5007	SA5007
2½" fine thread size.	S2925, SA2925, S88, S2930, S2955, SF2925, S2825	S5020	SA5020
2¾" fine thread size.	S3525, S3425	S5030	—

Floor Boxes Accessories



Problem Solvers and Replacement Components Protective Ring for 2½ in. Threaded Covers

Description	Catalog Number
Provides mechanical and wet mop protection for plugs and receptacles (brass).	S3061

Protective Ring for 2½" Threaded Covers



S3061

Theater Seating Floor Box

Description	Catalog Number
The theater seating floor box is nonadjustable and provides a ¾ in. threaded hub for conduit connection to theater aisle lights. It permits opening of the enclosure for wiring without disturbing above floor connections. Other features include a cast iron box with a corrosion-resistant finish and a blank steel cover. Knockouts: (¾ in. surface, ¾ in. sides, ¾ in. bottom) 18.80 cu. in. (380 cubic cm).	F3185

Theater Seating Floor Box



F3185

Adjustable Tops (Brass)

Brass Outlet Fittings for Conduit Systems.

Future requirements for floor outlets may be accommodated by systematically studding the floor with these fittings, all radiating from one or more floor boxes, from which any changes or additions may be subsequently made by the pulling of wires from box to the outlet. Adjustment tops are male connections to be mounted on elbow or tee fittings. They provide a pre-pour adjustment and an available connection for above-floor service heads.

Description	A	B	Catalog Number
¾ in. threaded conduit size (male).	1.25" (31.8)	1.44" (36.6)	F1339
1 in. threaded conduit size (male).	1.31" (33.3)	1.75" (44.5)	F1539

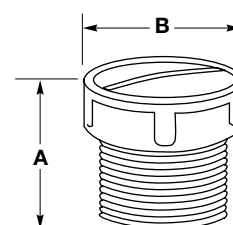
Note: Adjustment: ¾ in. and 1 in. fittings permit ½ in. vertical adjustment.

Adjustable Tops (Brass)



F1339

F1539



Adjustable Tops

Coupling (Brass)

Couplings are utilized for straight conduit connections when a floor box is not required. The conduit stub is brought to within approximately 1¼ in. of the planned surface, and the coupling is mounted and adjusted prior to the concrete pour. Standard service heads may be mounted to the couplings as required.

Description	A	B	Catalog Number
¾ in. threaded conduit size (female).	1.44" (36.6)	1.25" (31.8)	F1340

Coupling (Brass)



F1340

Floor Boxes

Hubbell Floor Box Cover to Receptacle Compatibility Chart

ScrubShield®
Complies with UL514A



Cover Style		Terazzo (2 1/8")	2 3/8"	2 1/2"	Duplex Flap	Duplex Plug	Style Line®
Round		S3325 	S3525 	S(A)2925 S(A)2725 S(A)2525 	S(A)3925 	S(A)3725 	
Rectangular			S3425 	S2825 S(A)2625 S(A)2425 	S(A)3825 	S(A)3625 	S(A)3826 
Rating	NEMA Config.						
2P, 3W 15A, 125V	5-15R 	HBL5251 HBL5261 IG5261	HBL5251 HBL5261 IG5261	HBL5251 HBL5261 IG5261	5252AB 5262B CR5252IG HBL5252 HBL5262 IG5262	5252AB 5262B CR5252IG HBL5252 HBL5262 IG5262	HBL2152 IG2152 GF15LA GFST15 HBL5260SA HBL5262SA
2P, 3W 15A, 125V	L5-15R 	HBL4710 IG4710	HBL4710 IG4710	HBL4710 IG4710	HBL4700 IG4700A HBL4792 HBL4794 HBL4795	HBL4700 IG4700A HBL4792 HBL4794 HBL4795	
2P, 3W 15A, 250V	6-15R 	HBL5661 IG5661	HBL5661 IG5661	HBL5661 IG5661	HBL5652 HBL5662 IG5662	HBL5652 HBL5662 IG5662	
2P, 3W 15A, 250V	L6-15R 	HBL4560 IG4560	HBL4560 IG4560	HBL4560 IG4560	HBL4550 IG4550A	HBL4550 IG4550A	
2P, 3W 15A, 277V	7-15R 				HBL5302	HBL5302	
2P, 3W 15A, 277V	L7-15R 	HBL4760	HBL4760	HBL4760	HBL4750	HBL4750	
2P, 3W 20A, 125V	5-20R 	HBL5361 IG5361	HBL5361 IG5361	HBL5361 IG5361	5352AB 5362B CR5352IG HBL5352 HBL5362 IG5362	5352AB 5362B CR5352IG HBL5352 HBL5362 IG5362	HBL2162 IG2162 GF20LA GFST20 HBL5360SA HBL5362SA
2P, 3W 20A, 125V	5-20R 				HBL5392	HBL5392	
2P, 3W 20A, 125V	L5-20R 	HBL2310 IG2310	HBL2310 IG2310	HBL2310 IG2310			
2P, 3W 20A, 250V	6-20R 	HBL5461 IG5461	HBL5461 IG5461	HBL5461 IG5461	HBL5462 IG5462	HBL5462 IG5462	
2P, 3W 20A, 250V	L6-20R 	HBL2320 IG2320	HBL2320 IG2320	HBL2320 IG2320			
2P, 3W 30A, 125V	L5-30R 	HBL2610 IG2610	HBL2610 IG2610	HBL2610 IG2610			
2P, 3W 30A, 250V	L6-30R 	HBL2620 IG2620	HBL2620 IG2620	HBL2620 IG2620			
3P, 4W, 20A 125/250V	14-20R 	HBL8410	HBL8410	HBL8410			
	L14-20R 	HBL2410 IG2410	HBL2410 IG2410	HBL2410 IG2410			
3P, 4W, 20A 3Ø 250V	15-20R 	HBL8420	HBL8420	HBL8420			
	L15-20R 	HBL2420 IG2420	HBL2420 IG2420	HBL2420 IG2420			
3P, 4W, 30A 125/250V	L14-30R 	HBL2710 IG2710	HBL2710 IG2710	HBL2710 IG2710			
3P, 4W, 30A 3Ø 250V	L15-30R 	HBL2720 IG2720	HBL2720 IG2720	HBL2720 IG2720			
3P, 4W, 30A 3Ø 600V	L17-30R 	HBL2740	HBL2740	HBL2740			
4P, 5W, 20A 3ØY 120/208V	L21-20R 	HBL2510 IG2510	HBL2510 IG2510	HBL2510 IG2510			
4P, 5W, 20A 3ØY 347/600V	L23-20R 	HBL2530	HBL2530	HBL2530			
4P, 5W, 30A 3ØY 120/208V	L21-30R 	HBL2810 IG2810	HBL2810 IG2810	HBL2810 IG2810			
4P, 5W, 30A 3ØY 347/600V	L23-30R 	HBL2830	HBL2830	HBL2830			

Floor Boxes

Hubbell SystemOne Configuration Chart

ScrubShield®
Complies with UL514A

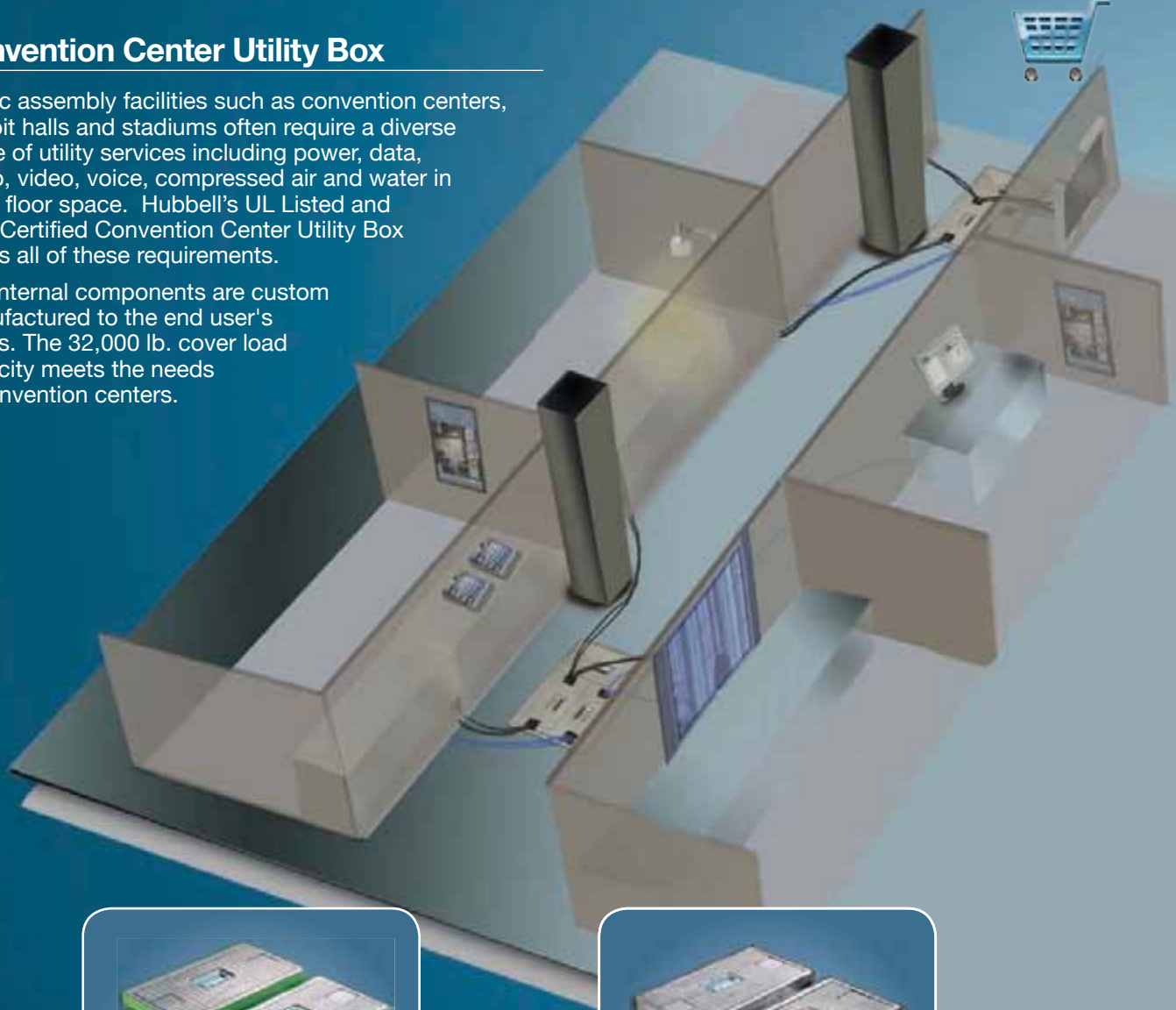


			Floor Boxes				4" Core Hole Fire-Rated Poke-Throughs*			
			Non-Metallic	Metal						
Sub-Plates										
S1PFB	S1CFB	S1SFB	S1SFBV	S1PTFIT	S1PT4X4FIT	S1PTAVFIT				
S1SP	Style Line® Decorator/GFCI									
S1SPDU	Duplex/Duplex									
S1SPDUSL	Duplex/Style Line® Decorator									
S1SP4X4 S1SP4X4PA S1SP4X4SYS	Hubbell 4 X 4 Panduit Mini-Com® 4 X 4 SYSTIMAX® 4 X 4									
S1SPTL	Twist-Lock® Receptacle + Data									
S1SP3IM	Hubbell DataCom + Power									
S1SP4IM	Hubbell DataCom									
S1SPDU2IM	Hubbell DataCom + Duplex									
S1SPSL2IM	Hubbell DataCom + Style Line® Decorator									
S1SPFFxx (Carpet) S1SPFFTxx (Tile)	Furniture Feed Cover/ Flange (Replace "x" with BRS (brass finish), AL (aluminum finish), BL (black) or GY (gray).									
S1SPEXT1	Extron® MAAP + Power									
S1SPEXT2	Extron® AAP/MAAP + Power									
S1SPEXT3	Extron Datacom									
S1SPEXT4	Extron AAP + Flush Keystone + Power									
S1SPORT	Ortronics Series II® + Power									
S1SPTRAC	Ortronics TracJack® + Power									
S1SPMAX	Siemon MAX® + Power									
S1SPAMM20	Active Multimedia + Flush Keystone + Power									
S1CFCxx SystemOne Floor Boxes and FRPTs use SystemOne Universal Covers (Replace "x" with BRS (brass finish), AL (aluminum finish), BL (black), GY (gray) or I (ivory).				Signifies minimum depth of concrete pour in inches for Hubbell SystemOne Floor Boxes.						
S1TFCxx SystemOne Tile Cover			Note: * Fire-Rated Poke-Throughs available with integral power junction box. Add "J" suffix to Catalog Numbers listed above (Example: S1PTFITJ). See section M for available products. Extron® is a registered trademark of Extron Electronics. MAX® is a registered trademark of The Siemon Company. Mini-Com® and Panduit® are registered trademarks of Panduit Corp. SYSTIMAX® is a registered trademark of CommScope, Inc. TracJack®, Series II® & Ortronics® are registered trademarks of Ortronics/Legrand.							

Convention Center Utility Box

Public assembly facilities such as convention centers, exhibit halls and stadiums often require a diverse range of utility services including power, data, audio, video, voice, compressed air and water in open floor space. Hubbell's UL Listed and CSA Certified Convention Center Utility Box meets all of these requirements.

The internal components are custom manufactured to the end user's needs. The 32,000 lb. cover load capacity meets the needs of convention centers.



Painted Galvanized Steel Enclosure (14 Gauge G90)

Cost effective, corrosion resistant paint. Suitable for both on and above-grade applications.



Stainless Steel Enclosure (14 Gauge 304)

Corrosion resistant enclosure suitable for both on and above-grade applications.

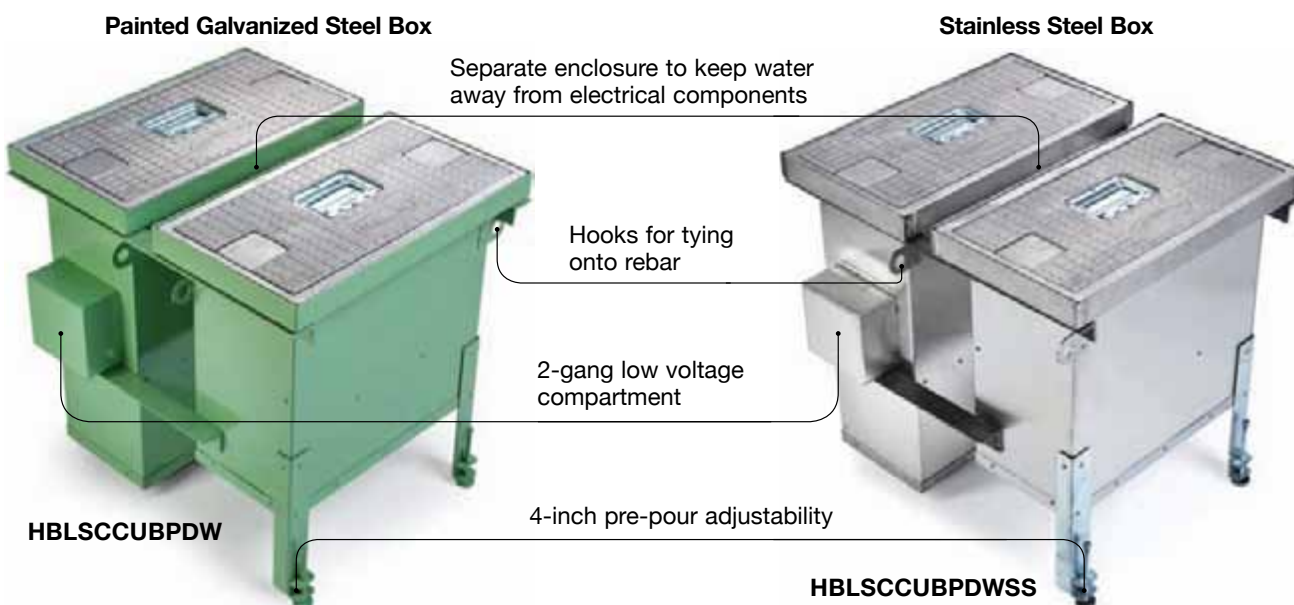
Features	Benefits
UL Listed and CSA Certified	Third party approved and certified.
Heavy Duty Covers	32,000 lb. load capacity with 2x safety factor.
Scrub Water	Meets UL514 requirements for scrub water and prevents water, dirt and debris from entering the electrical devices.
Custom Built Panels	Accepts a wide variety of electrical configurations including 100A pin and sleeve, 30A Twist-Lock®, straight blade devices and circuit breakers available.
Separate Enclosure for Compressed Air and Water Utilities	Prevents air and water utilities from coming in contact with electrical services.



Floor Boxes

Convention Center Utility Box

Metallic Series



Metallic Convention Center Utility Boxes*

Painted Galvanized Steel Box Description	Catalog Number
Steel Convention Center Utility Box with Cover for Power and Data/Communications	HBLSCCUBPD
Steel Convention Center Utility Box with Cover for Power, Data/Communications and Air/Water Box	HBLSCCUBPDW
Steel Convention Center Utility Box with Cover for Air/Water Only	HBLSCCUBW
Stainless Steel Box Description	
Steel Convention Center Utility Box with Cover for Power and Data/Communications in Stainless Steel	HBLSCCUBPDSS
Steel Convention Center Utility Box with Cover for Power, Data/Communications and Air/Water Box in Stainless Steel	HBLSCCUBPDWSS
Steel Convention Center Utility Box with Cover for Air/Water Only in Stainless Steel	HBLSCCUBWSS

Note: * All boxes provided with temporary galvanized steel concrete covers.

Power and Data Panels**

Custom manufactured and pre-wired to your project specifications. Panel options include 60A or 100A pin and sleeve, 20A and 30A Twist-Lock®, 20A GFCI, isolated ground or industrial straight blade devices. Optional circuit breaker protection is available. Up to two-gangs available for audio/video/data communication requirements. Both power and data panels are shipped separately after the boxes have been set in concrete.

Note: ** Contact Hubbell for available configurations of power and data panels.

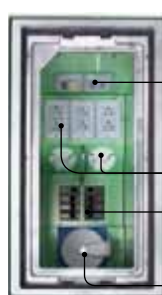
Stand Alone Power/Data Box
HBLSCCUBPD



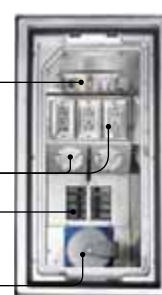
Inside View
HBLSCCUBW



Inside View
HBLSCCUBPD



Inside View
HBLSCCUBPDSS



Up to 2-gangs
of data

20A and
30A devices

Circuit breakers

Up to 100A
Pin and Sleeve



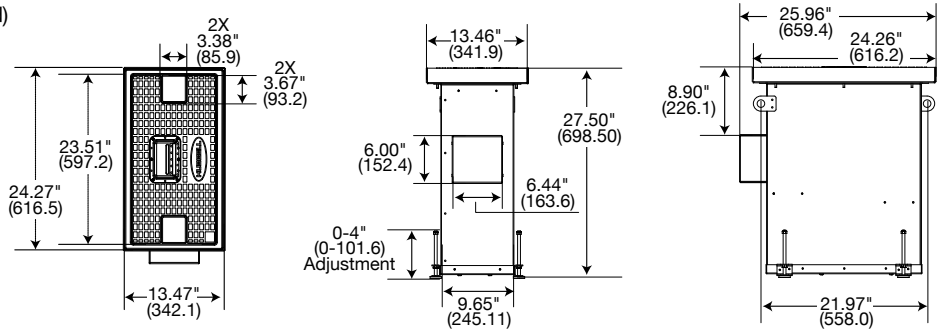
Floor Boxes

Convention Center Utility Box

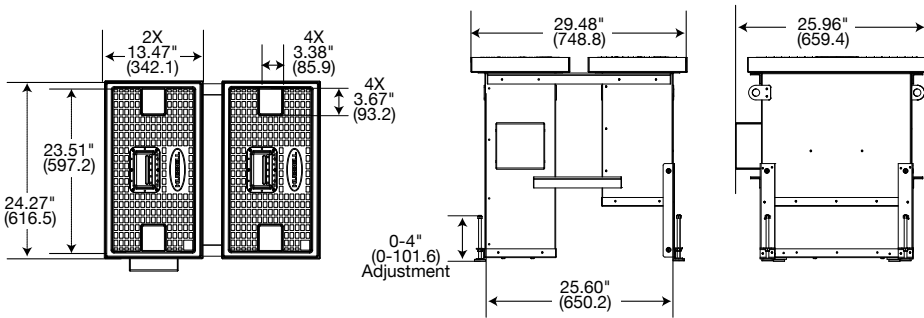
Dimensional Information

Painted Galvanized or Stainless Steel Metallic Box

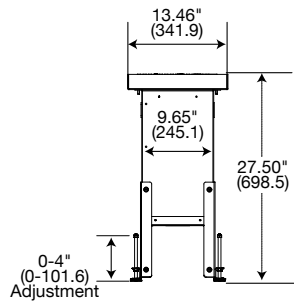
Stand Alone Power/Data
HBLSCCUBPD (Painted Galvanized)
HBLSCCUBPDSS (Stainless Steel)



Combination Power/Data/Water
HBLSCCUBPDW (Painted Galvanized)
HBLSCCUBPDWSS (Stainless Steel)

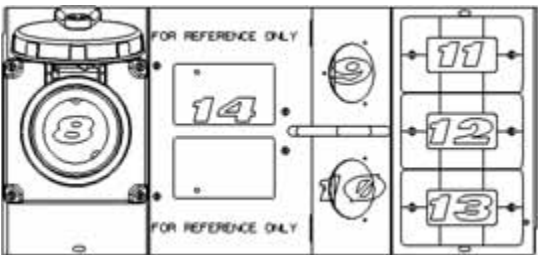


Stand Alone Water/Air Box
HBLSCCUBW (Painted Galvanized)
HBLSCCUBWSS (Stainless Steel)



Pre-Wired Power Panels

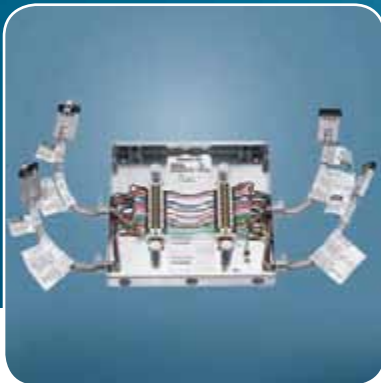
Convention Center Power Panels are custom built to order and pre-wired in the factory to make installation quick and easy. Please contact the factory to configure a power panel for your specific needs.



Position	Device Options
8	Qty. (1) Pin & Sleeve Receptacle (60A or 100A).
9 & 10	Qty. (2) Twist-Lock® Receptacles (20A or 30A).
11,12,13	Qty. (3) Duplex Receptacles (20A Standard, GFCI or Isolated Ground).
14	Load Center for Circuit Breakers, 8-Pole Positions Max.

CONNEXION Modular Wiring Zone System

Effective utilization of open space depends on the availability of power, communications and the ability to reconfigure the space with minimal down time. As infrastructure requirements change, conventional wiring systems fail to provide the flexibility required to support constantly changing personnel and ever evolving technologies. The Hubbell CONNEXION Zone Distribution System is a factory assembled, flexible, modular system that delivers power and data in raised floor installations. This unique system increases the value of the infrastructure and meets the challenges posed by new construction and renovation in commercial offices, retail outlets and educational facilities. By improving cable management, enhancing flexibility, and reducing administration expense, the CONNEXION Zone Distribution System allows for power and communications to be located where needed for efficient relocations and upgrades.



Zone Distribution Box

The Zone Distribution Box (ZDB) is the conversion point between hard wiring (conventional pipe and wire) done by the on-site electrical contractor and the pre-manufactured zone distribution system. All components are UL Listed to UL183 as "Manufactured Wiring System".



Extender Cables

The extender cable is the link between the zone distribution box and point of use furniture feeds and raised access floor boxes. Extender cables carry all 8 conductors to every point in the zone, offering the greatest degree of circuit capacity—all 8 wires go everywhere.



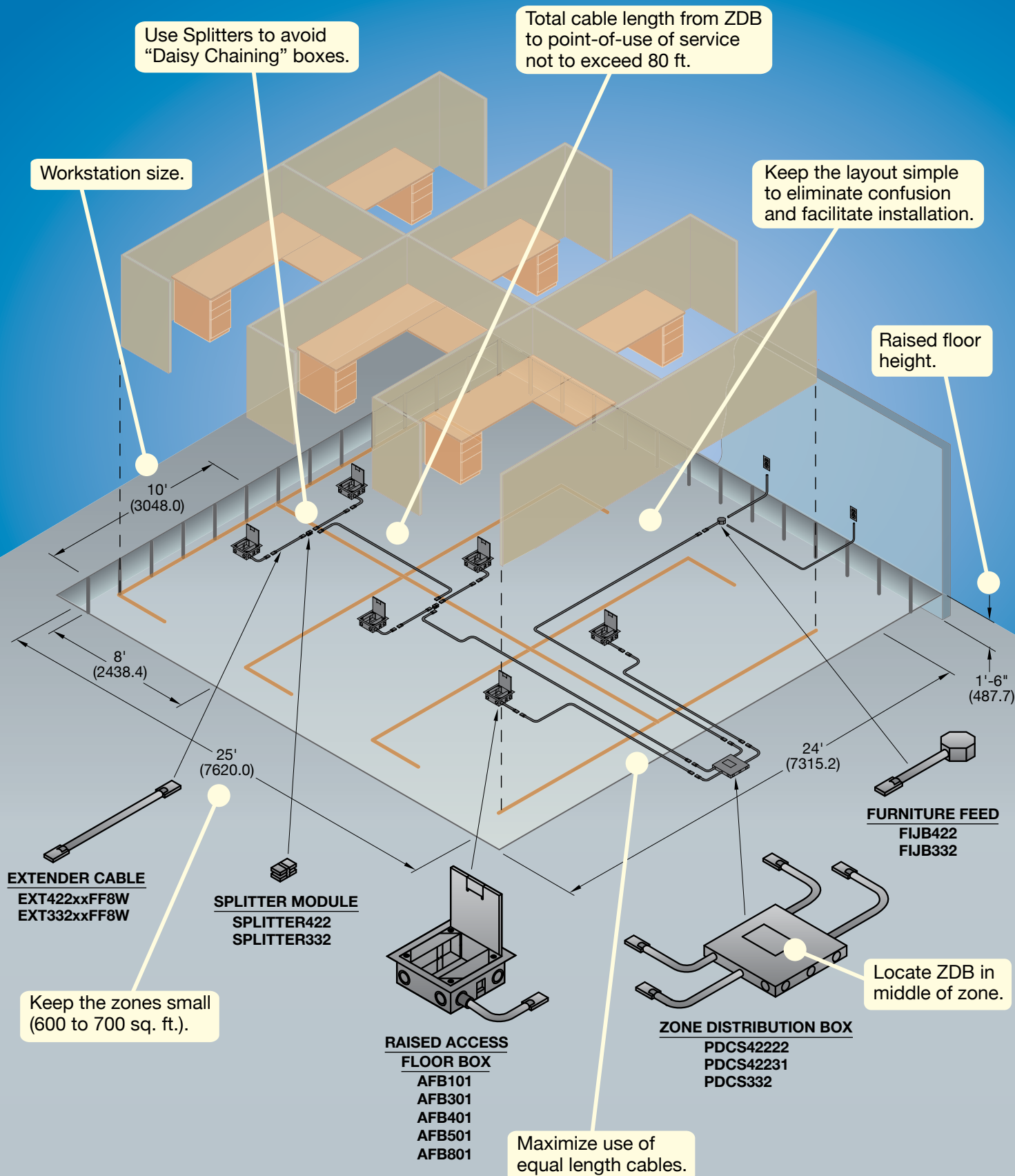
Splitter

A "one-in", "three-out" device that allows power to be distributed to more than one location without running cables back to the ZDB. This allows the potential to power up more than one furniture feed or floor box from a single ZDB feed.

Floor Boxes

CONNEXION Modular Wiring Zone System

System Planning



Floor Boxes

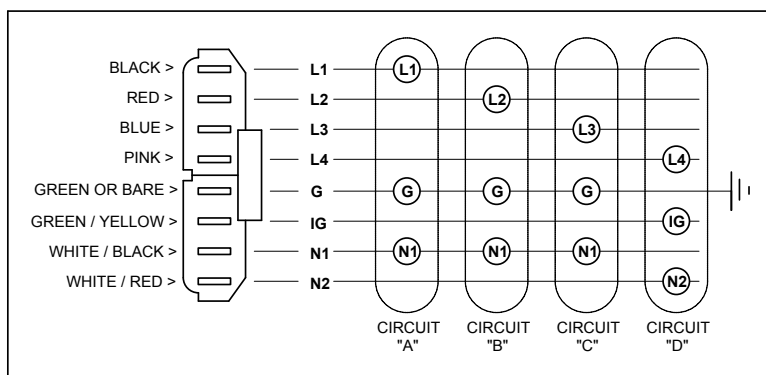
CONNEXION – Wiring Schematics

The CONNEXION System is offered in three common 20A per circuit wiring configurations to support the unique requirements of a building infrastructure. The basic system design to deliver all eight wires throughout the Network, consisting of hots, neutrals, grounds, and isolated grounds.

4/2/2 System Configuration (4-Hots, 2-Neutrals, 2-Grounds)**3 + 1 Wiring Configuration**

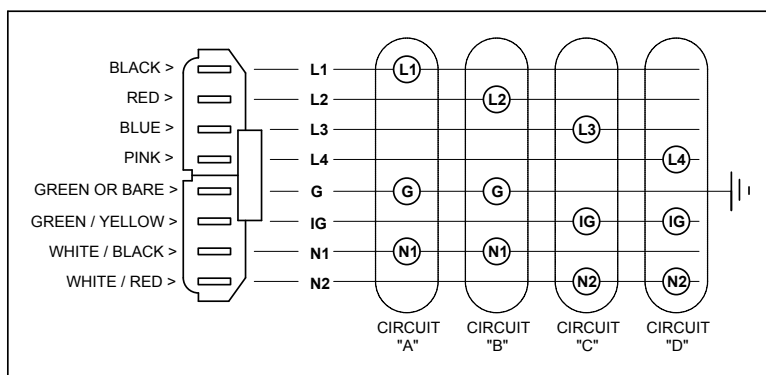
Appropriate in areas where moderate amounts of sensitive equipment are used, and where separation from other circuits and isolated grounding are required.

- Three circuits share #10 AWG neutral to manage harmonics for general purpose.
- One circuit on dedicated #10 AWG neutral for sensitive equipment.
- Isolated ground capability for sensitive equipment.
- Component Rating: 20 amperes at 120/208 or 120/240 volt.
- 8-Wires (4 hots, 2 neutrals, 2 grounds).

**4/2/2 System Configuration (4-Hots, 2-Neutrals, 2-Grounds)****2 + 2 Wiring Configuration**

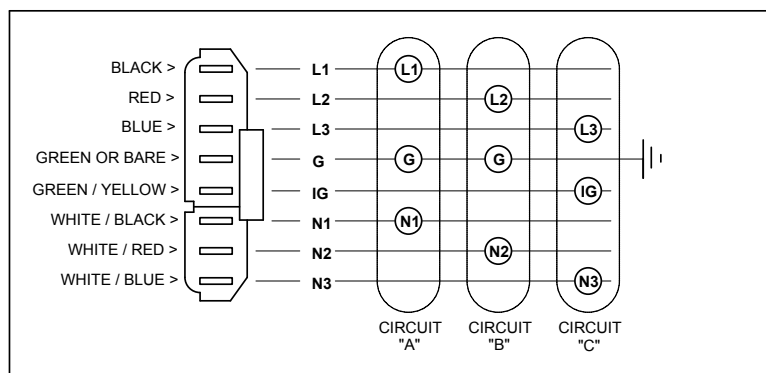
Appropriate in areas where a high concentration of sensitive equipment (computers, printers) is needed and minimal amounts of conventional equipment exist.

- Two circuits share one #10 AWG neutral to manage harmonics for general purpose.
- Two additional circuits share one #10 AWG neutral to manage harmonics for general purpose.
- Isolated ground capability for sensitive equipment.
- Component Rating: 20 amperes at 120/208 or 120/240 volt.
- 8-Wires (4 hots, 2 neutrals, 2 grounds).

**3/3/2 System Configuration (3-Hots, 3-Neutrals, 2-Grounds)****2 + 1 Wiring Configuration**

Appropriate where either a 120/240 volt or 120/208 volt 3ØY power distribution system exists and separate neutral conductors are desired.

- Three circuit capacity.
- Isolated ground capability for sensitive equipment.
- Each circuit has its own #12 AWG neutral to manage harmonics.
- Component Rating: 20 amperes at 120/208 or 120/240 volt.
- 8-Wires (3 hots, 3 neutrals, 2 grounds).



Note: Contact factory for custom wiring configurations.



Floor Boxes System Components



Expandable Zone Distribution Boxes

Catalog Number
4/2/2 System (2+2)
4/2/2 System (3+1)
3/3/2 System

Catalog Number
PDCS42222
PDCS42231
PDCS332

Splitter Modules

Catalog Number
4/2/2 System
3/3/2 System

Catalog Number
SPLITTER422
SPLITTER332



Extender Cable Female To Female

Catalog Number
4/2/2 System
3/3/2 System

Catalog Number
EXT422xxFF8W*
EXT332xxFF8W*

Note: * Replace **xx** with "05" for 5 ft., "10" for 10 ft., "15" for 15 ft., "20" for 20 ft., "25" for 25 ft. and "30" for 30 ft. Custom lengths are available upon request.

Furniture Feed

Catalog Number
4/2/2 System
3/2/2 System

Catalog Number
FIJB422
FIJB332



Cable Whip Male To Open

Catalog Number
4/2/2 System, 15 in.
3/3/2 System, 15 in.
4/2/2 System, 5 ft.
3/3/2 System, 5 ft.
4/2/2 System, 15 ft.
3/3/2 System, 15 ft.

Catalog Number
EXT42201MO8W
EXT33201MO8W
EXT42205MO8W
EXT33205MO8W
EXT42215MO8W
EXT33215MO8W

Cable Whip Female To Open

Catalog Number
4/2/2 System, 15 in.
3/3/2 System, 15 in.
4/2/2 System, 5 ft.
3/3/2 System, 5 ft.
4/2/2 System, 15 ft.
3/3/2 System, 15 ft.

Catalog Number
EXT42201FO8W
EXT33201FO8W
EXT42205FO8W
EXT33205FO8W
EXT42215FO8W
EXT33215FO8W



Pre-Wired Raised Access Floor Box Configuration

Step 1 – Select a Raised Floor Box Series

Box Series	Description	Dimensions (Including Cover)	Conduit Knockouts
AFB101	4-Gang Deep with Non-Metallic Cover	8.94"L x 6.94"W x 5.18"H	½", ¾", 1"
AFB301	4-Gang Deep with Metal Cover	10.00"L x 10.00"W x 4.30"H	½", ¾", 1", 1¼"
AFB401	4-Gang Shallow with Metal Cover	10.00"L x 10.00"W x 2.81"H	½", ¾", 1"
AFB501	8-Gang Deep with Metal Cover	10.00"L x 10.00"W x 5.31"H	½", ¾", 1", 1¼"
AFB801	4-Gang Deep, Round with Metal Cover	8.37" Diameter x 5.68"H	½", ¾", 1"

Step 2 – Use Device Selection Chart to Configure Gangs

(Configured Catalog Number)

Step 2A	If customer needs the 4-gang deep box:	AFB301
Step 2B	Choose 4/2/2 or 3/3/2 System {4 = 4/2/2, 3 = 3/3/2}	AFB3014
Step 2C	Gang 1 - Configure using selection chart	AFB3014A
Step 2D	Gang 2 - Configure using selection chart	AFB3014AE
Step 2E	Gang 3 - Configure using selection chart	AFB3014AEH
Step 2F	Gang 4 - Configure using selection chart	AFB3014AEHZ

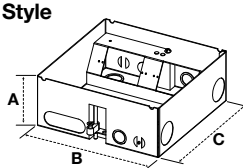
Device Selection Chart

Catalog Letter	Description
A	Line 1, 20A Duplex (5352G)
B	Line 1, 20A, IG Duplex (CR5352IG)
E	Line 2, 20A Duplex (5352G)
F	Line 2, 20A, IG Duplex (CR5352IG)
I	Line 3, 20A Duplex (5352G)
H	Line 3, 20A, IG Duplex (CR5352IG)
O	Line 4, 20A Duplex (5352G)
P	Line 4, 20A, IG Duplex (CR5352IG)
Z	Unpopulated gang, empty for install of tel/data.

Floor Boxes

Unloaded Raised Access Floor Boxes and Face Plates



Dimensions Inches (mm)	Metallic Cover			Non-Metallic Cover	Metallic Cover	
Style		4-Gang Deep	4-Gang Shallow	8-Gang Deep	4-Gang Deep	3-Gang Power and 1-Gang Low Voltage
Cover Color						
Black		AFB301BK*	AFB401BK*	AFB501BK*	HBLAFB101BK*	AFB801BK†
Gray		AFB301GNT*	AFB401GNT*	AFB501GNT*	HBLAFB101GNT*	AFB801GNT†
Max. Floor Thickness		2.75" (69.9)	1.88" (47.8)	3.75" (95.3)	2.00" (50.8)	2.62" (66.5)
Cubic Inch (cm³) Capacity Per Gang		31.3 cu. in. (513 cm³)	25.3 cu. in. (414 cm³)	55.6 cu. in. (911 cm³)	(2) 22.5 cu. in. (368.7 cm³) (2) 20.5 cu. in. (335.9 cm³)	(2) 17.1 cu. in. (280 cm³) (1) 15.9 cu. in. (260 cm³)
Dimensions – A		4.00" (101.6)	2.62" (66.5)	5.12" (130.0)	5.18" (131.6)	6.12" (155.4)
Dimensions – B		10.00" (254.0)	10.00" (254.0)	10.00" (254.0)	9.00" (228.6)	–
Dimensions – C		10.00" (254.0)	10.00" (254.0)	10.00" (254.0)	7.00" (177.8)	–
Cover Flange Dim.		12.00" x 12.00"	12.00" x 12.00"	12.00" x 12.00"	10.62" x 8.62"	10.0" Diameter
Knockouts – Sides		(1) ½", (2) ½" & ¾", (4) 1¼" trade size	(1) ½", (6) ½" & ¾", trade size	(1) ½", (2) ½" & ¾", (4) 1¼" trade size	(4) ½" & (4) ¾", (4) ¾" & 1" trade size	(1) ½", (2) ¾" & 1" trade size
Knockouts – Bottom		(4) ¾" & 1" trade size	(4) ¾" & 1" trade size	(4) ¾" & 1" trade size	(4) ¾" & 1" trade size	(3) ½" & ¾" trade size
Cover & Flange Included (Carpet or tile application)		✓	✓	✓	✓	✓
Floor Tile Cut-Out		10.38" x 10.38"	10.38" x 10.38"	10.38" x 10.38"	9.00" x 7.00"	8.375" Diameter

Replacement Metallic Cover and Flange

Description	Dimensions	Color	Catalog Number
Cover and Flange	12"W x 12"L	Gray	HBLTCGNT
Cover and Flange	12"W x 12"L	Black	HBLTCGNTBK

Replacement Non-Metallic Cover and Flange

Description	Dimensions	Color	Catalog Number
Cover and Flange	7"W x 9"L	Gray	HBLAFB101TCGNT*
Cover and Flange	7"W x 9"L	Black	HBLAFB101TCBK*

Note: UL File Number E31999. CSA File Number LR702145.

*For City of Chicago approved versions, use following part numbers: HBLAFB301BASEC, HBLAFB401BASEC and HBLAFB501BASEC. Cover must be ordered separately (i.e., HBLTCGNT and HBLTCGNTBK). These versions do not include knockouts and meet construction requirements for CCEA-2000. AFB covers are reversible for both carpet recess and flush tile applications.

* Insert for flush tile applications included. Remove insert for carpet recess.

† One faceplate required for data gang only. Cut-out for duplex receptacles included with AFB801.



HBLTCGNT



HBLAFB101TCGNT*

Hubbell – Screw Type Face Plates**

HBLST302SGY	HBLDE301SGY	HBLT0310SGY	HBLTL318SGY	HBLTL319SGY	HBLBL300SGY	HBLIMFGSY	HBL317SGY
							
Duplex	Style Line® Decorator	Toggle	Single Receptacle (1.56" Boss Dia.)	Single Receptacle (1.39" Boss Dia.)	Blank	3-Unit Hubbell iSTATION™ (See Section P for module options)	Hubbell 6-Port

Open Systems – Screw Type Face Plates**

HBLAM303SGY	HBLAMP313SGY	HBLKR314SGY	HBLT309SGY	HBLPA308SGY	HBLN0309SGY	HBLSI305SGY	HBLSI315SGY	HBLOR306SGY	HBLORT322SGY
									
AMP-ACO	AMP 6-Port	Krone®/Leviton®	SYSTIMAX®	Panduit Mini-Com®	NORDX® 6-Port (Cat. 5e jacks only)	Siemon CT® Series	Siemon MAX® Series	Ortronics Series II®	Ortronics TracJack®

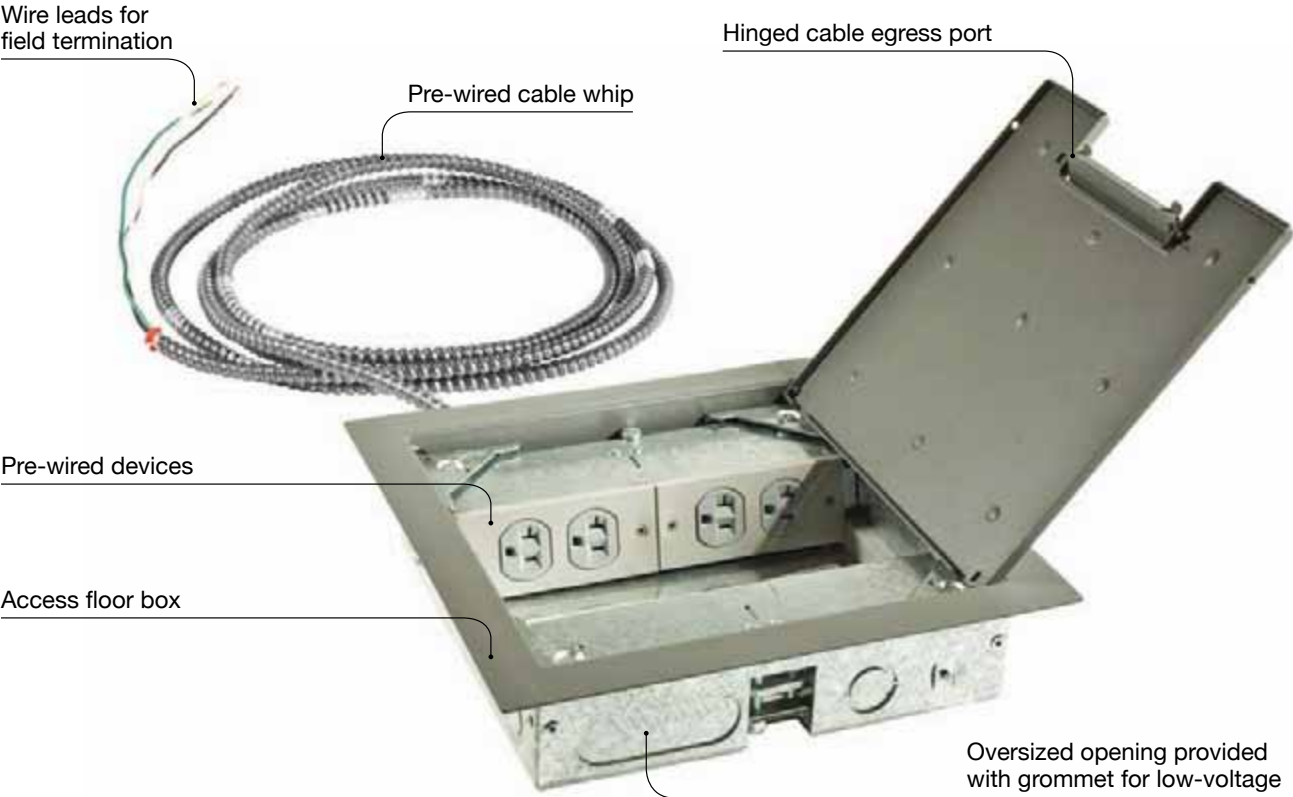
Note: ** Catalog number indicated is gray, replace "GY" with the following to designate color: "BK" for Black, "I" for Ivory and "WA" for White.

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Floor Boxes

Custom Pre-Wired Access Floor Boxes



Features and Benefits

- Reduce job site fabrication time and installation labor.
- Reduce job site waste.
- Access Floor Box (**AFBPW**) pre-wired to your specifications.
 - Choose from Hubbell quality devices.
 - Single or multiple circuit wiring configurations.
 - Various cable lengths.
- AFB installs easily; no disassembly of the box and cover required.
- Pigtail terminates beneath raised floor.
- Box covers available in black or granite powder coat finish.
- Contact Hubbell Wiring Systems for ordering information.
- UL Listed Wiring Assembly, file number E305156.

Pre-Wired Raised Access Floor Box Options

Box Series	Description	Dimensions (Including Cover)	Conduit Knockouts
AFBPW101	4-Gang Deep with Non-Metallic Cover	8.94" L x 6.94" W x 5.18" H	1/2", 3/4", 1"
AFBPW301	4-Gang Deep with Metal Cover	10.00" L x 10.00" W x 4.30" H	1/2", 3/4", 1", 1 1/4"
AFBPW401	4-Gang Shallow with Metal Cover	10.00" L x 10.00" W x 2.81" H	1/2", 3/4", 1"
AFBPW501	8-Gang Deep with Metal Cover	10.00" L x 10.00" W x 5.31" H	1/2", 3/4", 1", 1 1/4"
AFBPW801	4-Gang Deep with Round Metal Cover	8.37" Diameter x 5.68" H	1/2", 3/4", 1"

Furniture and Work Surface Connectivity Boxes

This family of furniture and work surface connectivity boxes installs into conference tables and workstations to bring power, voice, data, and multimedia directly to the point of use. In addition, they offer an aesthetic design with improved cable management. Now, users can plug in laptops, projectors and other equipment at the desktop level - no more crawling under the table or moving obstacles to get to the electrical outlet and network connectivity.



Flush Mount Boxes

Hubbell offers square and rectangular flush mount boxes in a variety of configurations. These boxes are available in stainless steel, anodized aluminum or painted finishes to match any décor. Boxes are designed for easy installation and are available pre-wired or empty for field wiring.



Lift-up Style Boxes

Offering a convenient and attractive method for work surface power and data connections, these boxes are available in several finishes. When not in use, services are concealed by flipping the unit down.



Table Mount Boxes

The table mount series can be mounted on any work surface to provide power and data activation. Choose from a variety of mounting brackets that allow temporary or permanent mounting. Units are pre-wired for easy installation.



Pre-Wired Boxes

Round dual-service boxes easily install into a 3½-inch diameter core hole. Power is pre-wired and keystone openings accommodate data or multi-media activation.



Pre-Wired Boxes

Configured with 15A power outlet, 15-pin feed through and 3.5mm audio jack. This unit allows for further customization by populating two keystone openings.



Low Voltage Boxes

Low voltage only units are available pre-loaded with XLR microphone jack or with keystone opening for Hubbell snap-fit modules.

Furniture and Work Surface Connectivity Boxes

Furniture Connectivity Boxes



Square Flush Mount Boxes



Description	Finish	Dimensions	Catalog Number
2-Gang Square Flush Mount Box with Cover.	Black	6.5"L x 6.5"W x 3.75"H	HBLSHA2
2-Gang Square Flush Mount Box with Cover.	Stainless Steel	6.5"L x 6.5"W x 3.75"H	HBLSHA2BSS



HBLSHA2

Rectangular Flush Mount Boxes

Description	Finish	Dimensions	Catalog Number
2-Gang Rectangular Flush Mount with Cover.	Black	10.75"L x 4.06"W x 3.5"H	HBLPHA2
2-Gang Rectangular Flush Mount with Cover.	Stainless Steel	10.75"L x 4.06"W x 3.5"H	HBLPHA2BSS
4-Gang Rectangular Flush Mount with Cover.	Black	10.75"L x 6.5"W x 3.5"H	HBLPHA4
4-Gang Rectangular Flush Mount with Cover.	Stainless Steel	10.75"L x 6.5"W x 3.5"H	HBLPHA4BSS



HBLPHA2

Surface Mount Boxes

Description	Finish	Dimensions	Catalog Number
2-Gang Surface Mount Box.	Black	4.19"L x 4.81"W x 2.44"H	HBLCON2
3-Gang Surface Mount Box.	Black	6.19"L x 4.81"W x 2.44"H	HBLCON3



HBLCON2

Recessed Mount Boxes

Description	Finish	Dimensions	Catalog Number
4-Gang Recessed Mount.	Black	10.25"L x 7.0"W x 5.88"H	HBLMIR2
8-Gang Recessed Mount.	Black	31.0"L x 10.25"W x 5.88"H	HBLMIR4



HBLMIR2

Under Desk Mount Boxes

Description	Finish	Dimensions	Catalog Number
2-Gang Under Desk Mount.	Black	9.19"L x 3.0"W x 2.88"H	HBLMAR2
3-Gang Under Desk Mount.	Black	13.69"L x 3.0"W x 2.88"H	HBLMAR3



HBLMAR2

Hubbell – Screw Type Face Plates

HBLST302SBK HBLDE301SBK HBLBL300SBK HBLIMFSBK HBL317SBK



Duplex

Style Line®
Decorator Opening

Blank

3-Unit Hubbell iSTATION™
(See Section P for
module options)Hubbell
6-Port

Note: See page L-33 for open systems screw type face plates.

Table Top Boxes

Low Voltage Only

Description	Finish	Dimensions	Catalog Number
Table Top box; 2 inch diameter hole; (1) keystone opening; Keystone modules sold separately.	Black Anod. Alum. Clear Anod. Alum. Solid Brass	2.19" Diameter	TTBKSBK TTBKSAL TTBKSBR
Table Top box; 2 inch diameter hole; (1) XLR microphone jack installed.	Black Anod. Alum. Clear Anod. Alum. Solid Brass	2.19" Diameter	TTBXLRSBK TTBXLRAL TTBXLRSBR



TTBKSBK



TTBXLRSBK

Pre-Wired Dual-Service



Description	Finish	Dimensions	Catalog Number
Table Top box; 3.5 inch diameter hole; (1) pre-wired 15A outlet with 9 foot power supply cord; (1) 3.5mm screw terminal audio jack; (1) 15-pin gender changer F/F; (2) keystone openings; Keystone modules sold separately.	Black Anod. Alum. Clear Anod. Alum. Solid Brass	3.88" Diameter	TTBDS1BK TTBDS1AL TTBDS1BR
Table Top box; 3.5 inch diameter hole; (2) pre-wired 15A outlets with 9 foot power supply cord; (2) keystone openings; Keystone modules sold separately.	Black Anod. Alum. Clear Anod. Alum. Solid Brass	3.88" Diameter	TTBDS2BK TTBDS2AL TTBDS2BR



TTBDS1BK



TTBDS2BK

Note: See Section A for power devices and Section P for datacom accessories.



Furniture and Work Surface Connectivity Boxes

Pre-Wired Work Surface Series



WSBC21UBK

Square Lift-Up Style

Description	Finish	Dimensions	Catalog Number
Two (2) pre-wired 15A outlets with 6-ft. power supply cord; 1-Unit opening for Hubbell iSTATION modules. Unit rotates up when in use and down to conceal services when not in use.	Black Silver	5.75"L x 5.39"W x 4.25"H	WSBC21UBK WSBC21USV



WSBA11BK

Square Mini Lift-Up Style

Description	Finish	Dimensions	Catalog Number
One (1) pre-wired 15A outlet with 9-ft. power supply cord; One (1) RJ-45 jack installed with 6-ft. patch cord.	Black Brushed Stainless Steel	3.7"L x 3.7"W x 2.93"H	WSBA11BK WSBA11BSS
Two (2) pre-wired 15A outlets with 9-ft. power supply cord (power only).	Black Brushed Stainless Steel	3.7"L x 3.7"W x 2.93"H	WSBA2BK WSBA2BSS



WSBD21UBK

Under Table Mount

Description	Finish	Dimensions	Catalog Number
Two (2) pre-wired 15A outlets with 9-ft. power supply cord; One (1) Low Voltage Plate included with 1-Unit opening for Hubbell iSTATION modules.	Black	6.50"L x 1.75"W x 2.25"H	WSBD21UBK



WSBE22SV

Work Surface Mount

Description	Finish	Dimensions	Catalog Number
One (1) pre-wired 15A outlet with 9-ft. power supply cord; One (1) Hubbell Keystone opening.	Black Silver	3.57"L x 2.19"W x 2.50"H	WSBE11BK WSBE11SV
Two (2) pre-wired 15A outlets with 9-ft. power supply cord; Two (2) Hubbell Keystone openings.	Black Silver	6.32"L x 2.19"W x 2.50"H	WSBE22BK WSBE22SV
Three (3) pre-wired 15A outlets with 9-ft. power supply cord; One (1) Low Voltage Plate included with 1-Unit opening for Hubbell iSTATION modules.	Black Silver	8.25"L x 2.19"W x 2.50"H	WSBE31UBK WSBE31USV
Mounting bracket with thumb screw (optional).	n/a	n/a	WSBECLAMP



WSBB23UBK

Recessed Concealed Services

Description	Finish	Dimensions	Catalog Number
Two (2) pre-wired 15A outlets with 6-ft. power supply cord; One (1) Low Voltage Plate included with 1-Unit opening for Hubbell iSTATION modules; Two (2) additional 1-Unit openings provided in base of unit.	Black Brushed Anod. Alum. Brushed Stainless Steel	8.98"L x 5.47"W x 2.97"H	WSBB23UBK WSBB23UBAL WSBB23UBSS
Four (4) pre-wired 15A outlets with 6-ft. power supply cord; Two (2) 1-Unit opening for Hubbell iSTATION modules provided in base of unit.	Black Brushed Anod. Alum. Brushed Stainless Steel	8.98"L x 5.47"W x 2.97"H	WSBB43UBK WSBB43UBAL WSBB43UBSS
Empty Enclosure with one (1) duplex opening, One (1) Low Voltage Plate included with 1-Unit opening for Hubbell iSTATION modules; Two (2) additional 1-Unit openings provided in base of unit; intended for field wiring.	Black	8.98"L x 5.47"W x 2.97"H	WSBBHWBK

Furniture and Work Surface Connectivity Boxes

Pre-Wired Work Surface Series



Grommet Style

Description	Finish	Dimensions	Catalog Number
Two (2) pre-wired 15A outlets with 6-ft. power supply cord; Two (2) Hubbell Keystone openings.	Black Silver	8.62"L x 3.0"W x 2.25"H	WSBF22BK WSBF22SV
Flush Grommet Cover with dust shield.	Black Silver Brushed Aluminum Brushed Stainless Steel	5.68"L x 3.39"W x 0.96"H	WSBFGROMBK WSBFGROMSV WSBFGROMBAL WSBFGROMBSS



WSBFGROMBK



WSBFGROMSV



WSBFGROMBAL



WSBFGROMBSS



WSBF22BK



WSBFGROMSV

Pre-Wired Work Surface Elite Series

Recessed Concealed Services

Description	Finish	Dimensions	Catalog Number
Four (4) pre-wired 15A outlets with 6-ft. power supply cord; Three (3) Low Voltage Plates included with 1-Unit opening for Hubbell iSTATION modules.	Black Silver Clear Anodized Black Anodized	15.0"L x 9.0"W x 6.25"H	WSBG43UBK WSBG43USV WSBG43UBAL WSBG43UBBA



WSBG43USV
(cover doors shown open)

Pop-Up Style*

Description	Finish	Dimensions	Catalog Number
Base Unit with Four (4) pre-wired 15A outlets with 6-ft. power supply cord; Two (2) Low Voltage plates included with 1-Unit opening for Hubbell iSTATION modules.	—	8.90"L x 8.90"W x 13.9"H	WSBH42U*
Trim Ring and Decorative Round Top.	Black	5.25" Diameter	WSBHTRBK
Trim Ring and Decorative Round Top.	Brushed Stainless Steel	5.25" Diameter	WSBHTRBSS

Note: * WSBH42U is CSA Certified only.



WSBH42U with WSBHTRBK

Replacement Low Voltage Data Plates

Description	Finish	Dimensions	Catalog Number
Non-metallic low voltage plate, blank.	Black	3.18"L x 1.88"W	WSBPLATE1
Non-metallic low voltage plate, 1-Unit Hubbell iSTATION cut-out.	Black	3.18"L x 1.88"W	WSBPLATE2



WSBPLATE1

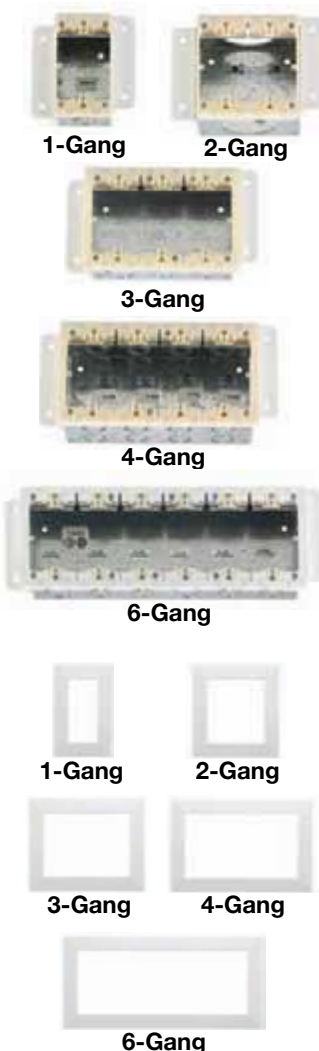


WSBPLATE2



Recessed Wall Boxes

Multi-Connect – Recessed Wall Boxes and Flanges



Multi-Service Recessed Wall Boxes for Drywall Applications

Description	Catalog Number
Multi-service recessed wall box, 1-gang, for drywall applications.	HBLWSCS1
Multi-service recessed wall box, 2-gang, for drywall applications.	HBLWSCS2A
Multi-service recessed wall box, 3-gang, for drywall applications.	HBLWSCS3A
Multi-service recessed wall box, 4-gang, for drywall applications.	HBLWSCS4A
Multi-service recessed wall box, 6-gang, for drywall applications.	HBLWSCS6A
Barrier for use with above boxes when used in multi-service applications.	HBLSCSBW

Low Voltage Recessed Wall Boxes for Drywall Applications

Description	Catalog Number
Low voltage recessed wall box, 2-gang, for drywall applications.	HBLWSCS2MMO
Low voltage recessed wall box, 3-gang, for drywall applications.	HBLWSCS3MMO
Low voltage recessed wall box, 4-gang, for drywall applications.	HBLWSCS4MMO
Low voltage recessed wall box, 6-gang, for drywall applications.	HBLWSCS6MMO

Multi-Service Recessed Wall Boxes for Masonry Applications

Description	Catalog Number
Multi-service recessed wall box, 1-gang, for masonry applications.	HBLWSCS1MBD
Multi-service recessed wall box, 2-gang, for masonry applications.	HBLWSCS2MBD
Multi-service recessed wall box, 3-gang, for masonry applications.	HBLWSCS3MBD
Multi-service recessed wall box, 4-gang, for masonry applications.	HBLWSCS4MBD
Multi-service recessed wall box, 6-gang, for masonry applications.	HBLWSCS6MBD
Barrier for use with above boxes when used in multi-service applications.	HBLSCSBMBD

Wall Box Flanges – Trim Rings

Color	For 1-Gang Box	For 2-Gang Box	For 3-Gang Box	For 4-Gang Box	For 6-Gang Box
Black	HBLTRIM1WBK	HBLTRIM2WBK	HBLTRIM3WBK	HBLTRIM4WBK	HBLTRIM6WBK
Gray	HBLTRIM1WGY	HBLTRIM2WGY	HBLTRIM3WGY	HBLTRIM4WGY	HBLTRIM6WGY
Ivory	HBLTRIM1WI	HBLTRIM2WI	HBLTRIM3WI	HBLTRIM4WI	HBLTRIM6WI
White	HBLTRIM1WWA	HBLTRIM2WWA	HBLTRIM3WWA	HBLTRIM4WWA	HBLTRIM6WWA

Note: See page L-42 for dimensional data.

Hubbell – Screw Type Face Plates*

HBLST302SGY	HBLDE301SGY	HBLT0310SGY	HBLTL318SGY	HBLTL319SGY	HBLBL300SGY	HBLIMFSGY	HBL317SGY
Duplex	Style Line® Decorator	Toggle	Single Receptacle (1.56" Boss Dia.)	Single Receptacle (1.39" Boss Dia.)	Blank	3-Unit Hubbell iSTATION™ (See Section P for module options)	Hubbell 6-Port

Open Systems – Screw Type Face Plates*

HBLAM303SGY	HBLAMP313SGY	HBLKR314SGY	HBLLT309SGY	HBLPA308SGY	HBLNO309SGY	HBLSI305SGY	HBLSI315SGY	HBLOR306SGY	HBLORT322SGY
AMP-ACO	AMP 6-Port	Krone®/Leviton®	SYSTIMAX®	Panduit Mini-Com®	NORDX® 6-Port (Cat. 5e jacks only)	Siemon CT® Series	Siemon MAX® Series	Ortronics Series II®	Ortronics TracJack®

Notes: *Catalog number indicated is gray, replace "GY" with the following to designate color: "BK" for Black, "I" for Ivory and "WA" for White.

For Snap-In style plates, remove "S" before color suffix.

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Recessed Wall Boxes

Multi-Connect – Dimensional Information

Multi-Connect – Dimensional Information

Catalog Number	Height	Width	Depth	Gangs
HBLWSCS1	4.44" (112.8)	2.56" (65.0)	2.75" (69.8)	1
HBLWSCS2A	4.44" (112.8)	4.56" (115.8)	2.75" (69.8)	2
HBLWSCS3A	4.44" (112.8)	6.56" (166.6)	2.75" (69.8)	3
HBLWSCS4A	4.44" (112.8)	8.56" (217.4)	2.75" (69.8)	4
HBLWSCS6A	4.44" (112.8)	12.56" (319.0)	2.75" (69.8)	6
HBLWSCS2MMO	4.88" (123.8)	4.75" (120.7)	3.50" (88.9)	2
HBLWSCS3MMO	4.88" (123.8)	6.75" (171.4)	3.50" (88.9)	3
HBLWSCS4MMO	4.88" (123.8)	9.25" (235.0)	3.50" (88.9)	4
HBLWSCS6MMO	4.88" (123.8)	13.25" (336.6)	3.50" (88.9)	6
HBLWSCS1MBD	4.88" (123.8)	2.75" (69.9)	3.50" (88.9)	1
HBLWSCS2MBD	4.88" (123.8)	4.79" (120.7)	3.50" (88.9)	2
HBLWSCS3MBD	4.88" (123.8)	6.75" (171.4)	3.50" (88.9)	3
HBLWSCS4MBD	4.88" (123.8)	9.25" (235.0)	3.50" (88.9)	4
HBLWSCS6MBD	4.88" (123.8)	13.25" (336.6)	3.50" (88.9)	6
HBLTRIM1W	6.75" (171.4)	4.25" (107.9)	.25" (6.3)	1
HBLTRIM2W	6.75" (171.4)	6.25" (158.7)	.25" (6.3)	2
HBLTRIM3W	6.75" (171.4)	8.25" (209.5)	.25" (6.3)	3
HBLTRIM4W	6.75" (171.4)	10.25" (260.3)	.25" (6.3)	4
HBLTRIM6W	6.75" (171.4)	13.25" (336.5)	.25" (6.3)	6

Cable Access Knockouts and Openings

Catalog Number	Quantity	Size	Location	Type
HBLWSCS1	1	1/2", 3/4"	Top & Bottom	Knockouts
HBLWSCS2A	1	1/2", 3/4"	Top & Bottom	Knockouts
	1	1", 1 1/4"	Top & Bottom	Knockouts
HBLWSCS3A	2	1/2", 3/4"	Top & Bottom	Knockouts
	1	1", 1 1/4"	Top & Bottom	Knockouts
HBLWSCS4A	1	1/2", 3/4"	Top & Bottom	Knockouts
	1	3/4", 1"	Top & Bottom	Knockouts
	2	1", 1 1/4"	Top & Bottom	Knockouts
HBLWSCS6A	3	1/2", 3/4"	Top & Bottom	Knockouts
	1	3/4", 1"	Top & Bottom	Knockouts
	2	1", 1 1/4"	Top & Bottom	Knockouts
HBLWSCS2MMO	1	2"	Top & Bottom	Opening
HBLWSCS3MMO	1	1 1/4"	Side	Knockouts
	1	1 1/4"	Top	Opening
	4	1/2", 3/4"	Top	Knockouts
	1	2"	Bottom	Opening
HBLWSCS4MMO	1	1 1/4"	Side	Knockouts
	2	1 1/4"	Top	Openings
	4	1/2", 3/4"	Top	Knockouts
	1	2"	Bottom	Opening
	1	1/2", 3/4"	Bottom	Knockouts
	1	3/4", 1"	Bottom	Knockouts
HBLWSCS6MMO	1	1 1/4"	Side	Knockouts
	3	1 1/4"	Top	Openings
	6	1/2", 3/4"	Top	Knockouts
	2	2"	Bottom	Openings
	1	1/2", 3/4"	Bottom	Knockouts
	1	3/4", 1"	Bottom	Knockouts
HBLWSCS1MBD	2	1/2", 3/4"	Top & Bottom	Knockouts
HBLWSCS2MBD	4	1/2", 3/4"	Top & Bottom	Knockouts
HBLWSCS3MBD	6	1/2", 3/4"	Top & Bottom	Knockouts
HBLWSCS4MBD	8	1/2", 3/4"	Top & Bottom	Knockouts
HBLWSCS6MBD	12	1/2", 3/4"	Top & Bottom	Knockouts



Recessed Wall Boxes

AV In-Wall and Ceiling Enclosures

AV In-Wall Enclosure

Hubbell's netSELECT® Flat Panel Television (FPTV) connection enclosure delivers high-density connectivity and power in the wall. This allows flat panel displays and interactive "smart" boards to sit flush against walls with no dangling cords. It quickly installs to studs or sheetrock without additional components or hardware.

- Optional cover reduces tampering
- cULus 1863 Listed



Rugged 18 Gauge Sheet Metal Base
White Powder Coat Finish

Cable Management Tie Downs

Mounting Locations for Power or Data Services

Mounts to Studs or Sheetrock

High-Impact ABS Trim Ring



NSAV62M



NSAV6C



NSOKPS



NS801W



NSJ6W

FPTV Connection Enclosure

Description	Color	Catalog Number
2-Gang In-Wall Enclosure	White	NSAV62M
Steel Cover for NSAV6 series	White	NSAV6C

Power Kits (For use with NSAV62M only)

Description	Color	Catalog Number
Standard Power Kit	White	NSOKP
Surge Protected Power Kit	Blue	NSOKPS

AV Connectors and Plates

Description	Color	Catalog Number
1-Gang Decorator Plate	White	NP26W
1-Gang iSTATION Plate	White	IMF1W
1-Gang 4-Port Keystone Plate	White	NSP14W
1-Port HDMI Frame	White	NS801W
2-Port HDMI Frame	White	NS802W
HDMI Snap Fit	Black	SFHCBK
F-Connector Snap Fit	White	NSF70W
USB A-to-B Snap Fit	White	SFUSBABW
Cat 6 Snap Fit Jack	White	NSJ6W

Note: See section P for other connector options.

AV Ceiling Enclosure

The AV Ceiling Enclosure is designed to work with active AV devices to integrate AV distribution, data connections and power in one location, providing a direct connection to a projector or a display device. The enclosure comes loaded with two Hubbell 20A duplex receptacles and a 2-gang RACO® box for installation convenience on the job site. An additional AV/data kit can be added or customized to address all connector, mounting and patching needs, reducing multiple pieces on site.

- Manage multiple applications inside one enclosure
- Flush mounted, white enclosure for consistent look when mounted in the ceiling
- Loaded with two Hubbell 20A duplex receptacles and a 2-gang back box
- All steel rugged construction provides the ultimate strength for installation



AVCE1H

AV Ceiling Enclosure

Description	Color	Catalog Number
AV Ceiling Enclosure	White	AVCE1H

Note: Enclosure Includes: Enclosure 24" x 12" x 8", (2) 20 amp duplex receptacles and 2-gang back box.